



375 South Carbon Avenue A-10 Suite 101 Price, Utah 84501 Phone: 435-637-8781 435-637-5032 Ext 710/711 Cell: 801-650-1401 801-650-1402 Fax: 435-636-8603 Email: talon@castlenet.com

September 24, 2001

Mr. John Baza
State of Utah
Division of Oil Gas and Mining
P.O. Box 145801
Salt Lake City, Utah 84114-5801

RE: Application for Permit to Drill—State of Utah "GG" 03-122, Emery County, Utah "461" FSL, 509" FWL, Section 3, T17S, R8E, SLB&M.

Dear Mr. Baza:

On behalf of Texaco Exploration and Production, Inc. (Texaco), Talon Resources, Inc. respectfully submits the enclosed original of the *Application for Permit to Drill (APD)* for the above referenced well. Included with the APD is the following supplemental information:

Exhibit "A" - Survey plats and layouts of the proposed well site;

Exhibit "B" - Proposed location map with pipe, power, and road corridors;

Exhibit "C" - Drilling site layout;

Exhibit "D" - Drilling Program;

Exhibit "E" - Multi Point Surface Use Plan;

Exhibit "F" - Typical road cross-section;

Exhibit "G" - Typical BOP diagram;

Exhibit "H" - Typical wellhead manifold diagram.

RECEIVED

SEP 2 7 2001

DIVISION OF OIL, GAS AND MINING

ORIGINAL

CONFIDENTIAL

Please accept this letter as Texaco Exploration and Production's written request for confidential treatment of all information contained in and pertaining to this application, if said information is eligible for such consideration.

Thank you very much for your timely consideration of this application. Please feel free to contact myself, or Mr. Ian Kephart at Texaco if you have any questions or need additional information.

Sincerely,

Don Hamilton

Environmental Manager / Project Coordinator

cc: Mr. Bryant Anderson, Emery County

Mr. Allen Davis, Texaco

Mr. Chuck Snure, Texaco

Mr. Bob Lamarre, Texaco

Mr. Ian Kephart, Texaco

Mr. Roger Johnson, Texaco

Mr. Ron Wirth, Texaco

Texaco Well File

STATE OF UTAH

	DIVISION OF	OIL, GAS AND MIN	ING	5. Lease Designation and Seri	al Number:			
				ML-48221				
APPLIC	ATION FOR PER	MIT TO DRILL O	R DEEPEN	6. If Indian, Allottee or Tribe N	ame:			
	RILL 🖾	DEEPEN 🗆		7. Unit Agreement Name:				
1A. Type of Work: DF	(ILE L			<u>Huntington (S</u> 8. Famy or Lease Name:	Shallow) CBM			
B. Type of Well: OIL	GAS X OTHER:	SINGLE ZONE	MULTIPLE ZONE	State of Utah				
2. Name of Operator:				9 Well Number:				
Texaco Expl 3. Address and Telephone Num	oration and Product	tion, Inc.		03-122 10. Field or Pool, or Wildcat:	0 10 1			
******	Butler, Suite 100, F	armington, NM 87	401; 505-325-4	39 <mark>7 Lindesignate</mark> d				
Location of Well (Footages)     At Surface:	461' FSL, 509' FV			11. Qui/Qui, Sectioni, Township				
At Proposed Producing 2	-	. 2	4357374 N 498418 E	SW/4 SW/4, Sea T17S, R8E, SLF	ction 3, B&M			
	\							
14. Distance in miles and direct	tion from near est town or post office	:		12. County:	13. State:			
	4.0 miles northwe	st of Huntington, U	tah /	Emery  17. Number of acres assigned to this	Utah			
15. Distance to nearest property or lease line (feet):	461'	16. Number of acres in lease:		160 acres				
18. Distance to nearest well, dr completed, or applied for, or	illing,	19. Proposed Depth:		20. Rotary or cable tools:				
21. Elevations (show whether D	9050'	_ 3035'		L Rotary  22. Approximate date work wi	Il start:			
21. Elevations (Show whether L	6195' GR			April 2002				
23.	PROF	POSED CASING AND	EMENTING PR	OGRAM				
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY	OF CEMENT			
12-1/4"	8-5/8" K-55 ST&C	24	300°	230 sacks Class G cement + 2% Cad				
7-7/8"	5-1/2" N-80 LT&C	17	3035'	135 sacks 10:1 RFC Class G cemer	t + 0.25 pps cellophane			
		$\wedge$						
DESCRIBE PROPOSED PRO	GRAM: If proposal is to deepen, give sured and true vertical depths. Give	e data on present productive zone	and proposed new productive z	one. If proposal is to drill or deepen din	ectionally, give pertinent data on			
subsumace locations and meas	sured and true vertical deputs. One	Slowed protoned pogram, if any						
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•	DIVISION OF		<b>-</b>					
		OIL, GA	S AND MINING	CONFID	ENTIAL			
24.	1.1:46			PERATIONS SUPER	NISOR 9/24/01			
Name & Signature: 10	n www		Title.		Date			
(This space for state use onl		20						
API Number Assigned:	43-015-3049	7	Approval:					

## Range 8 East (N89'58'W- 5244.36') South17 TownshipUTM N - 4357379.2E - 498589.3 Drill hole 03-122 Elevation 6195.1 509.1 **NW Corner** Elev. 6192' (N89'48'W- 2617.56') (N89'38'W- 2609.64') Legend N89°57'29"W - 2611.48' S89°52'54"W - 2618.64' **Drill Hole Location Brass Cap (Found)** Brass Cap (Searched for, but not found) ORIGINAL △ Calculated Corner ) GLO **GPS Measured**

#### Location:

The Bearings indicated are per the recorded plat obtained from the U.S. Land Office. The well location was determined using a Trimble 4700 GPS survey grade unit.

#### Basis of Elevation:

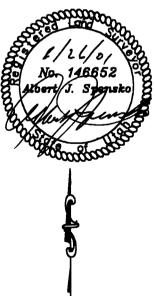
Basis of Elevation of 6192.0' being at the Southwest Section corner of Section 3, Township 17 South, Range 8 East, Salt Lake Base & Meridian, as shown on the Red Point Quadrangle 7.5 Minute Series Map.

#### Description of Location:

Proposed Drill Hole located in the SW 1/4, SW 1/4 of Section 3; being 461.0' North and 509.11' East from the Southwest Corner of Section 3, T17S., R8E., Salt Lake Base and Meridian.

### Surveyor's Certificate:

I, Albert J. Spensko, a Registered Professional Land Surveyor, holding Certificate 146652 State of Utah, do hereby certify that the information on this drawing is a true and accurate survey based on data of record and was conducted under my personal direction and supervision as shown hereon.

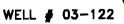




Taion Resources, Inc. 375 South Carbon Avenue, Suite 101 Price, Utah 84501
Ph: 435-637-8781
Fax: 435-636-8603



TEXACO E & P



Section 3, T17S., R8E., S.L.B.&M. Emery County, Utah

W. JACOBSON	Cheeleed Sys L.W.J.
Drewing No.	Defe: 01/24/01
A-1	1" = 1000'
these 1 or 4	Job No. 225

GRAPHIC SCALE

( IN FEET )
1 inch = 1000 ft.

# EXHIBIT "D" DRILLING PROGRAM

Attached to UDOGM Form 3
Texaco Exploration and Production, Inc.
State of Utah "GG" 03-122
SW/4 SW/4, Sec. 3, T17S, R8E, SLB & M
461' FSL, 509' FWL
Emery County, Utah

#### 1. The Geologic Surface Formation

Blue Gate Shale Member of the Mancos Shale

### 2. Estimated Tops of Important Geologic Markers

Ferron Marker -- 2470'
Top of the A Coal -- 2485'

### 3. Projected Gas & H2O zones (Ferron Formation)

Coals and sandstones – 2470' - 2935'

No groundwater is expected to be encountered.

Casing & cementing will be done to protect potentially productive hydrocarbons, lost circulation zones, abnormal pressure zones, and prospectively valuable mineral deposits. All indications of usable water will be reported.

Surface casing will be tested to 1000 psi.

### 4. The Proposed Casing and Cementing Programs

HOLE SIZE	SETTING DEPTH (INTERVAL)	SIZE (OD)	WEIGHT,GRADE & JOINT	CONDITION
12–1/4"	300'	8-5/8"	24# K-55 ST&C	New
7-7/8"	3035'	5-1/2"	17# N-80 LT&C	New

Cement Program - Every attempt will be made to bring cement back to surface.

**Surface Casing:** 

230 sacks G + 2 %  $CaCl_2 + 0.25$  pps cellophane flakes;

Weight: 15.8 #/gal Yield: 1.16 cu.ft/sk

**Production Casing:** 

135 sacks 10:1 RFC Class G cement + 0.25 pps cellophane flakes;

Weight: 14.2 #/gal,

Yield: 1.62 cu.ft/sk yield.

The following shall be entered in the driller's log:

1) Blowout preventer pressure tests, including test pressures and results;

- 2) Blowout preventer tests for proper functioning;
- 3) Blowout prevention drills conducted;
- 4) Casing run, including size, grade, weight, and depth set;
- 5) How the pipe was cemented, including amount of cement, type, whether cement circulated, location of the cementing tools, etc.;
- 6) Waiting on cement time for each casing string;
- 7) Casing pressure tests after cementing, including test pressures and results.

### 5. The Operator's Minimum Specifications for Pressure Control

Exhibit "G" is a schematic diagram of the blowout preventer equipment. A double gate 3000 psi BOP will be used with a rotating head. This equipment will be tested to 2000 psi. All tests will be recorded in a Driller's Report Book. Physical operation of BOP's will be checked on each trip.

### 6. The Type and Characteristics of the Proposed Circulating Muds

0-300 12-1/4" hole Drill with air, will mud-up if necessary.

300-TD 7-7/8" hole Drill with air.

400 psi @ 1500-1800 Scf.

### 7. The Testing, Logging and Coring Programs are as followed

300-TD Gamma Ray, Density, Neutron Porosity, Induction, Caliper

#### Any Anticipated Abnormal Pressures or Temperatures

No abnormal pressures or temperatures have been noted or reported in wells drilled in the area nor at the depths anticipated in this well. Bottom hole pressure expected is approximately 1000 psi max. No hydrogen sulfide or other hazardous gases or fluids have been found, reported or are known to exist at these depths in the area.

#### 8. Anticipated Starting Date and Duration of the Operations.

The well will be drilled approx.: April 2002.

Verbal and/or written notifications listed below shall be submitted in accordance with instructions from the Division of Oil, Gas & Mining:

- (a) prior to beginning construction;
- (b) prior to spudding;
- (c) prior to running any casing or BOP tests;
- (d) prior to plugging the well, for verbal plugging instructions.

Spills, blowouts, fires, leaks, accidents or other unusual occurrences shall be reported to the Division of Oil, Gas & Mining immediately.

# EXHIBIT "E" Multipoint Surface Use Plan

Attached to UDOGM Form 3
Texaco Exploration and Production, Inc.
State of Utah "GG" 03-122
SW/4 SW/4, Sec. 3, T17S, R8E, SLB & M
461' FSL, 509' FWL
Emery County, Utah

#### 1. Existing Roads

- a. The proposed access road will utilize the existing State Road encroachment and a portion of the access road that accesses the State of Utah "CC" 10-123. The existing encroachment has previously been approved by the Utah Department of Transportation (see Exhibit "B").
- b. We do not plan to change, alter or improve upon any other existing state or county roads. Existing roads will be maintained in the same or better condition.

#### 2. Planned Access

- a. Approximately 600' of new access is required (see Exhibit "B").
- b. Maximum Width: 20' travel surface with a 27' base.
- c. Maximum grade: 10%.
- c. Turnouts: None.
- d. Drainage design: approximately 2–18" culvert may be required. Water will be diverted away from the planned access as necessary and practical.
- e. If the well is productive, the road will be surfaced and maintained as necessary to prevent soil erosion and accommodate year-round traffic.

#### 3. Location of Existing Wells

a. There are seven proposed wells and five existing wells within a one mile radius of the proposed well site (see Exhibit "B").

### 4. Location of Existing and/or Proposed Facilities

- a. If the well is a producer, installation of production facilities will follow.
- b. Buried powerlines and gathering lines will follow the proposed access road to the intersection with the State of Utah "CC" 10-123 access road (see Exhibit "B").
- c. Rehabilitation of all pad areas not used for production facilities will be made in accordance with landowner stipulations.

#### 5. Location and Type of Water Supply

- a. Water to be used for drilling will be obtained from a local water source (probably North Emery Water Users Association, a local source of municipal water).
- b. Water will be transported by truck over approved access roads.
- c. No water well is to be drilled for this location.

#### 6. Source of Construction Materials

- a. All necessary construction materials needed will be obtained locally and hauled to the location on existing roads.
- b. No construction or surfacing materials will be taken from Federal/Indian land.

#### 7. Methods for handling waste disposal

- a. Since the well will be air drilled, a small reserve pit will be constructed with a minimum of one-half the total depth below the original ground surface on the lowest point within the pit. The pit will not be lined unless conditions encountered during construction warrant it or if deemed necessary by the DOGM representative during the pre-site inspection. Three sides of the reserve pit will be fenced within 24 hours after completion of construction and the fourth side within 24 hours after drilling operation cease with four strands of barbed wire, or woven wire topped with barbed wire to a height of not less than four feet. The fence will be kept in good repair while the pit is drying.
- b. Following drilling, the liquid waste will be evaporated from the pit and the pit backfilled and returned to natural grade. No liquid hydrocarbons will be discharged to the reserve pit or pad location
- c. In the event fluids are produced, any oil will be retained in tankage until sold and any water produced will be retained until its quality can be determined. The quality and quantity of the water will determine the method of disposal.
- d. Trash will be contained in a portable metal container and will be hauled from location periodically and disposed of at an approved disposal site. Chemical toilets will be placed on location and sewage will be disposed of at an appropriate disposal site.

#### 8. Ancillary Facilities

a. We anticipate no need for ancillary facilities with the exception of one trailer to be located on the drill site.

#### 9. Wellsite Layout

- a. Available topsoil will be removed from the location and stockpiled. The location of mud tanks, reserve and bermed pits, and soil stockpiles will be located as shown on Exhibit "C".
- b. A blooie pit will be located 100' from the drill hole. A line will be placed on the surface from the center hole to the bermed pit. The bermed pit will not be lined, but will be fenced on four sides to protect livestock/wildlife.
- c. Access to the well pad will be as shown on Exhibit "B".
- d. Natural runoff will be diverted around the well pad.

#### 10. Plans for Restoration of Surface

- a. All surface areas not required for producing operations will be graded to as near original condition as possible and recontoured to minimize possible erosion.
- b. Available topsoil will be stockpiled and will be evenly distributed over the disturbed areas and the area will be reseeded as prescribed by the landowner.
- c. Pits and any other area that would present a hazard to wildlife or livestock will be fenced off when the rig is released and removed.
- d. Any oil accumulation on the pit will be removed or overhead flagged as dictated by the existing conditions.
- e. Rehabilitation will commence following completion of the well. Rat and mouse holes will be filled immediately upon release of the drilling rig from the location. If the wellsite is to be abandoned, all disturbed areas will be recontoured.

#### 11. Surface Ownership

a. The wellsite will be constructed on lands owned by the School and Institutional Trust Lands Administration, 675 East 500 South, SLC, Utah 84102-2818; 801-538-5100 The operator shall contact the landowner and the Division of Oil, Gas and Mining 48 hours prior to beginning construction activities.

#### 12. Other Information:

- a. The primary surface use is wildlife habitat. The nearest dwelling is approximately 4500' southwest. Nearest live water is Cleveland Canal approximately 4300' south.
- b. If there is snow on the ground when construction begins, it will be removed before the soil is disturbed, and piled downhill from the topsoil stockpile location.
- c. The backslope and foreslope will be constructed no steeper than 4:1.
- d. All equipment and vehicles will be confined to the access road and well pad.
- e. A complete copy of the approved Application for Permit to Drill (APD) including conditions and stipulations, shall be at the well site during construction and drilling operations.
- f. There will be no deviation from the proposed construction, drilling, and/or workover program without prior approval from the Division of Oil, Gas & Mining.

#### 13. Company Representatives

Ian Kephart
Texaco Exploration and Production, Inc.
3300 North Butler Suite 100
Farmington, New Mexico 87401
(505)325-4397

Ron D. Wirth
Texaco Exploration and Production, Inc.
P.O. Box 618
Orangeville, Utah 84537
(435) 748-5395

#### Mail Approved A.P.D. To:

Company Representatives

#### **Excavation Contractor**

Nielson Construction 625 West 1300 North, North Loop Road Huntington, Utah (435) 687-2494

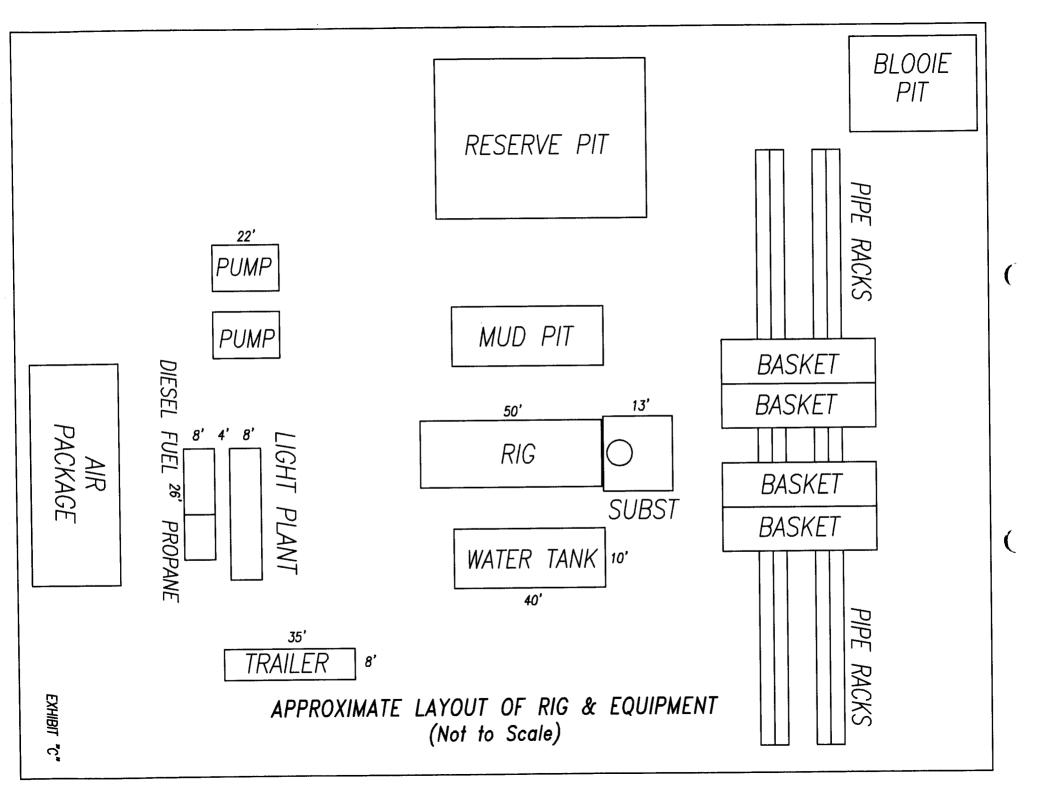
#### 14. Certification

I hereby certify that I, or persons under my direct supervision have inspected the proposed drill-site and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct, and that the work associated with the operations proposed herein will be performed by Texaco Exploration and Production, Inc. and its subcontractors in conformity with this plan and the terms and conditions under which it is approved.

9/24/01

Date

Texaco Exploration and Production, Inc.



# TYPICAL ROAD CROSS-SECTION

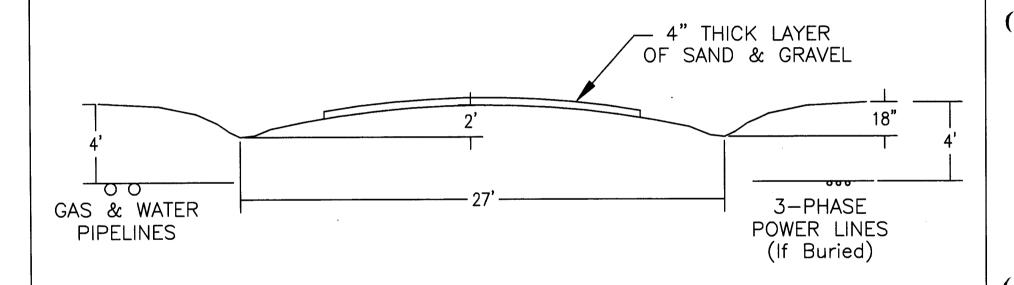


EXHIBIT "F"

# BOP Equipment 3000psi WP

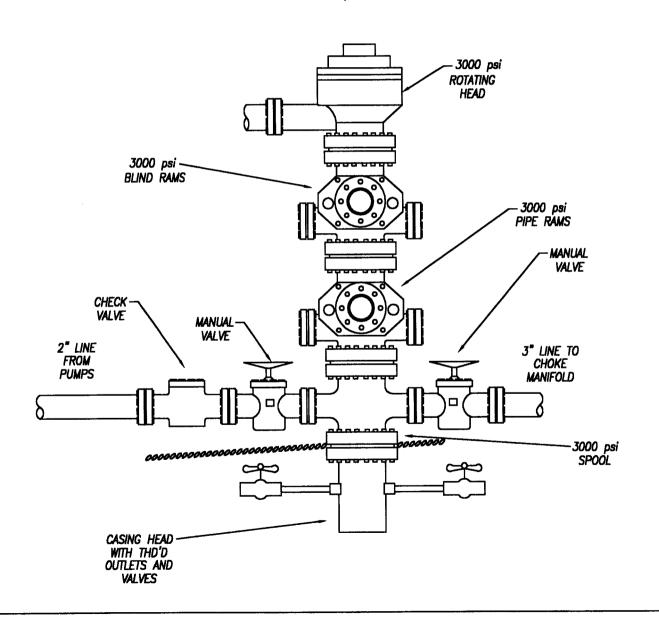


EXHIBIT "G"

# CHOKE MANIFOLD

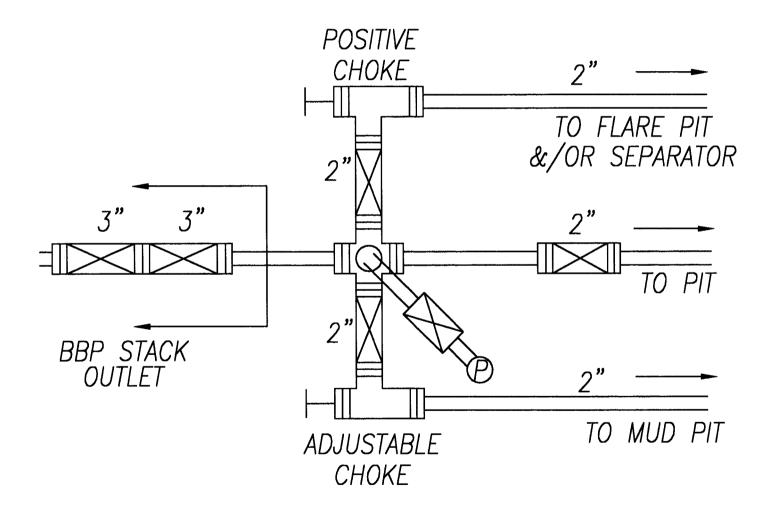


EXHIBIT "H"



### 

APD RECEIVED: 09/27/2001	API NO. ASSIGN	API NO. ASSIGNED: 43-015-30499						
WELL NAME: ST OF UT GG 03-122  OPERATOR: TEXACO E & P INC ( N5700 )  CONTACT: RON WIRTH		PHONE NUMBER: 505-325-4397						
PROPOSED LOCATION:	INSPECT LOCATION	I BY: /	/					
SWSW 03 170S 080E SURFACE: <del>0461 FSL 0509 FWL</del> 1256 FSL 126 FA	Tech Review	Initials	Date					
BOTTOM: 0461 FSL 0509 FWL 1256 FSL 1260 FW		0 KO	12/10/01					
EMERY WILDEAT Buzzard Bench ( 132	Geology							
LEASE TYPE: 3 - State	Surface							
LEASE NUMBER: ML-48221 C SURFACE OWNER: 3 - State  PROPOSED FORMATION: FRSD								
Plat  Bond: Fed[] Ind[] Sta[3] Fee[]  (No. 6049663  Potash (Y/N)  Noil Shale 190-5 (B) or 190-3 or 190-13  Water Permit  (No. MUNICIPAL  N RDCC Review (Y/N)  (Date:  N Fee Surf Agreement (Y/N)	R649-3-2. Siting: 460 R649-3-3.  Drilling Un Board Caus Eff Date: Siting: 4/2	Unit HUNTINGTO General From Qtr/Qtr & 920 Exception	Between Wells					
STIPULATIONS: 1-Statement of bas								



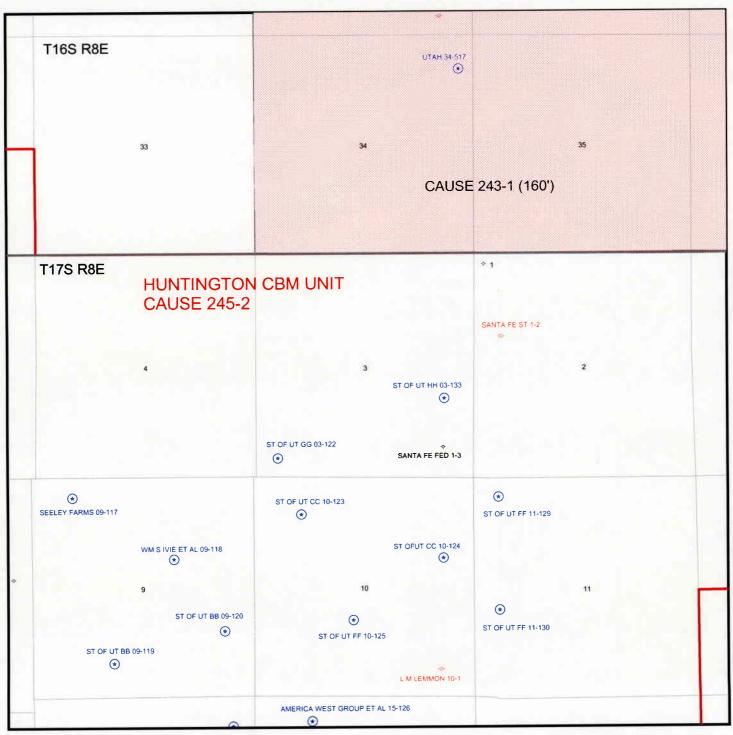
OPERATOR: TEXACO E&P INC (N5700)

SEC. 3, T17S, R8E

FIELD: WILDCAT (001)

COUNTY: EMERY UNIT: HUNTINGTON CBM

CAUSE: 245-2



PREPARED BY: LCORDOVA DATE: 1-OCTOBER-2001



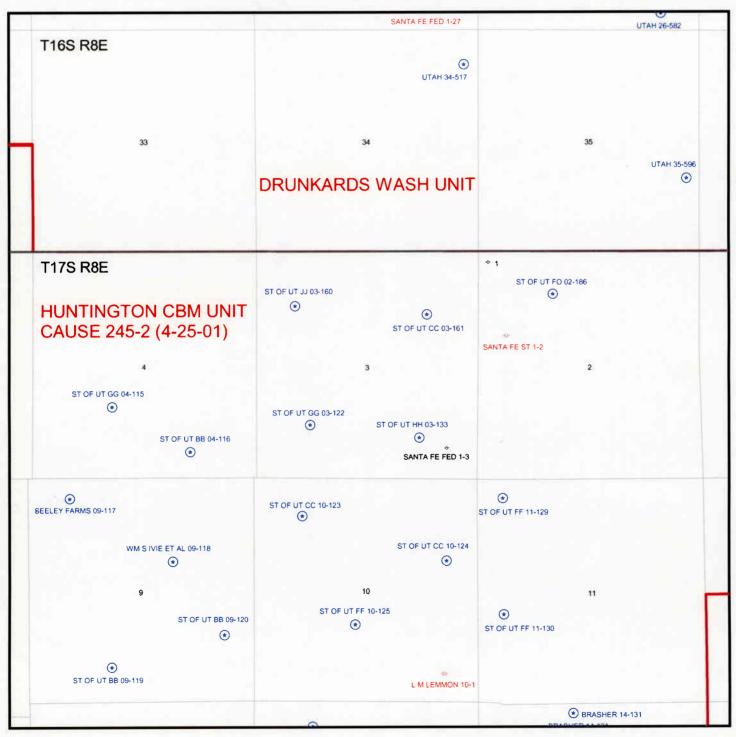
OPERATOR: TEXACO E&P INC (N5700)

SEC. 3, T17S, R8E

FIELD: BUZZARD BENCH (132)

COUNTY: EMERY UNIT: HUNTINGTON CBM

**CAUSE NO: 245-2** 



PREPARED BY: LCORDOVA DATE: 13-FEBRUARY-2002

# STATE OF UTAH

DI	AND MINING	5. Lease Designation	and Serial Number:				
			ML-48221				
SUNDRY NOT	RTS ON WELLS	6. If Indian, Allottee or	Tribe Name:				
SUNDAT NO	KIO OII WEELS	N/A					
Do not use this form for omnosals to d	rill new wells, deepen existing wells, o	or to reenter plugged and abandoned wells.	7. Unit Agreement Na				
Use APPLICATION I	FOR PERMIT TO DRILL OR DEEPE	form for such proposals.		Shallow) CBM			
1. Type of Well: OIL ☐ GAS Ø C	THFR.		8. Well Name and Nu				
1. Type of Well: OILLI GAS KUIC	7111214.			1 "GG" 03-122			
2. Name of Operator:			9. APIWell Number:				
Texacc	Exploration and Produc	tion, Inc.					
Address and Telephone Number:	•		10. Field or Pool, or V				
3300 N	orth Butler. Farmington.	NM 87401: 505-325-4397	Undesignate	<u>a</u>			
4. Location of Well			County: Emery				
QQ, Sec., T., R., M.:	Footages: 461' FSL, 509' FWL						
SW/4 SW/4, Se	ection 3, T17S, R8E, SL	B&M	<u>Utah</u>				
11. CHECK APPROPR	NATE BOXES TO IND	ICATE NATURE OF NOTICE	, REPORT, OR C	THER DATA			
	OF INTENT		SUBSEQUENT REPORT (Submit Original Form Only)				
•	□ New Construction	☐ Abandon *		New Construction			
<ul><li>☐ Abandon</li><li>☐ Repair Casing</li></ul>	☐ Pull or Alter Casin			Pull or Alter Casing			
☐ Change of Plans	☐ Recomplete	☐ Change of Plans	<b>.</b>	Reperforate			
☐ Convert to Injection	□ Reperforate	☐ Convert to Inject	tion 🗆	Vent or Flare			
☐ Fracture Treat or Acidize	□ Vent or Flare	☐ Fracture Treat o	r Acidize 🗆	Water Shut-Off			
☐ Multiple Completion	DX Other Subs	equent Information					
□ Other		Date of work comple	tion				
Approximate date work will start							
		Report results of Mu COMPLETION OR RECOM	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.				
		* Must be accompanied by	a cement verification report.				

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

The location of this well is no closer than 460' from the Huntington (shallow) CBM unit boundary or to an uncommitted Federal or unleased tract within the Unit Area.



CCT 16 2001

DIVISION OF OIL GAS AND MINING

ORIGINAL

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Name & Signature:	Tan very	The less than		

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# ON-SITE PREDRILL EVALUATION Division of Oil, Gas and Mining

**OPERATOR:** ChevronTexaco

WELL NAME & NUMBER: State of Utah "GG" 03-122

**API NUMBER:** 43-015-30499

LEASE: State FIELD/UNIT:

LOCATION: 1/4,1/4 SWSW Sec: 3 TWP: 17S RNG: 8E 1256' FSL 1260' FWL

LEGAL WELL SITING: 460 from unit boundary or uncommitted tracts.

GPS COORD (UTM): X =498646 E; Y = 4357624 N SURFACE OWNER: SITLA.

#### **PARTICIPANTS**

M. Jones (DOGM), B. Anderson (Emery County), D. Hamilton & A. Childs (Talon), R. Wirth (ChevronTexaco), C. Colt (DWR). SITLA was invited but did not attend.

#### REGIONAL/LOCAL SETTING & TOPOGRAPHY

Proposed location is located ~3.73 miles Northwest of Huntington Utah, and ~19.22 miles Southwest of Price, Utah. Huntington Creek, a year-round live water source, lies South of the location ~1.24 miles. The soil is silty clay.

#### SURFACE USE PLAN

CURRENT SURFACE USE: Wildlife habitat and grazing.

PROPOSED SURFACE DISTURBANCE: 260' x 150' with a pit included.

LOCATION OF EXISTING WELLS WITHIN A 1 MILE RADIUS: 12 proposed wells, 1 SI well, and 2 PA wells are within a 1 mile radius.

LOCATION OF PRODUCTION FACILITIES AND PIPELINES: Along roadways.

SOURCE OF CONSTRUCTION MATERIAL: Locally and transported in.

ANCILLARY FACILITIES: None.

#### WASTE MANAGEMENT PLAN:

Portable chemical toilets which will be emptied into the municipal waste treatment system; garbage cans on location will be emptied into centralized dumpsters which will be emptied into an approved landfill. Crude oil production is unlikely. Drilling fluid, completion / frac fluid and cuttings will be buried in the pit after evaporation and slashing the pit liner. Produced water will be gathered to the evaporation pit and eventually injected into the Navajo Sandstone via a salt-water disposal well. Used oil from drilling operations and support is hauled to a used oil recycler and reused.

# ON-SITE PREDRILL EVALUATION Division of Oil, Gas and Mining

OPERATOR:	Texaco
WELL NAME & NUMBER:	State of Utah "GG" 03-122
API NUMBER:	43-015-30499
LEASE: State	FIELD/UNIT:
LOCATION: 1/4,1/4 SWS	W Sec: 3 TWP: 17S RNG: 8 E 461' FSL 509' FWL
LEGAL WELL SITING: 460	F UNIT BOUNDARY AND UNCOMITTED TRACTS.
GPS COORD (UTM): $X = 498$	418 E; Y =43577374 N SURFACE OWNER: SITLA

#### **PARTICIPANTS**

M. Jones (DOGM), D. Hamilton (Talon), R. Wirth (Texaco), C. Colt (DWR). SITLA and Emery County were invited but did not attend.

#### REGIONAL/LOCAL SETTING & TOPOGRAPHY

Proposed location is located ~4.0 miles NW of Huntington, UT.

Huntington creek, a year round live water source lies to the south
~1.0 miles. SR-31 lies SW of the location ~.91 miles.

#### SURFACE USE PLAN

CURRENT SURFACE USE: Grazing and wildlife habitat.

PROPOSED SURFACE DISTURBANCE:  $170 \times 260 \text{ pad w} / 80 \times 44 \times 8 \text{ pit}$  included.

LOCATION OF EXISTING WELLS WITHIN A 1 MILE RADIUS: 10 Proposed wells, 1 PA wells.

LOCATION OF PRODUCTION FACILITIES AND PIPELINES: Along the roadway.

SOURCE OF CONSTRUCTION MATERIAL: Obtained Locally and transported in.

ANCILLARY FACILITIES: N/A

#### WASTE MANAGEMENT PLAN:

Portable chemical toilets which will be emptied into the municipal waste treatment system; garbage cans on location will be emptied into centralized dumpsters which will be emptied into an approved landfill. Crude oil production is unlikely. Drilling fluid, completion / frac fluid and cuttings will be buried in the pit after evaporation and slashing the pit liner. Produced water will be gathered to the evaporation pit and eventually injected into the Navajo Sandstone via a salt water disposal well. Used oil from drilling operations and support is hauled to a used oil recycler and reused.

#### ENVIRONMENTAL PARAMETERS

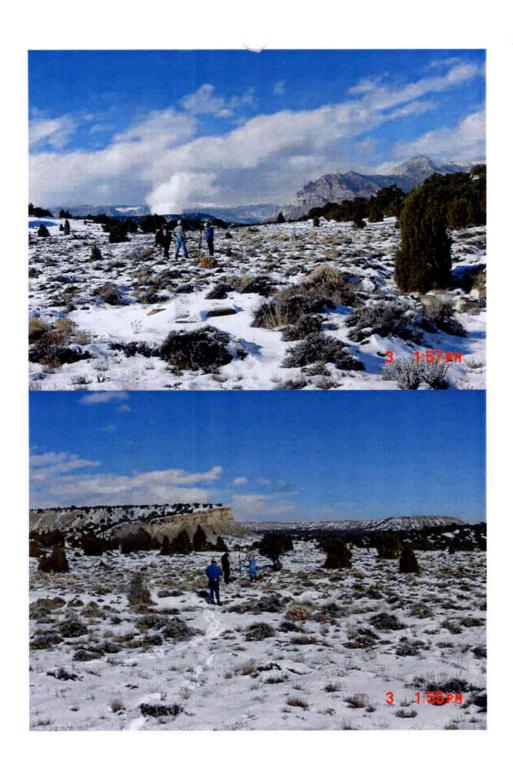
AFFECTED FLOODPLAINS AND/OR WETLANDS: None.

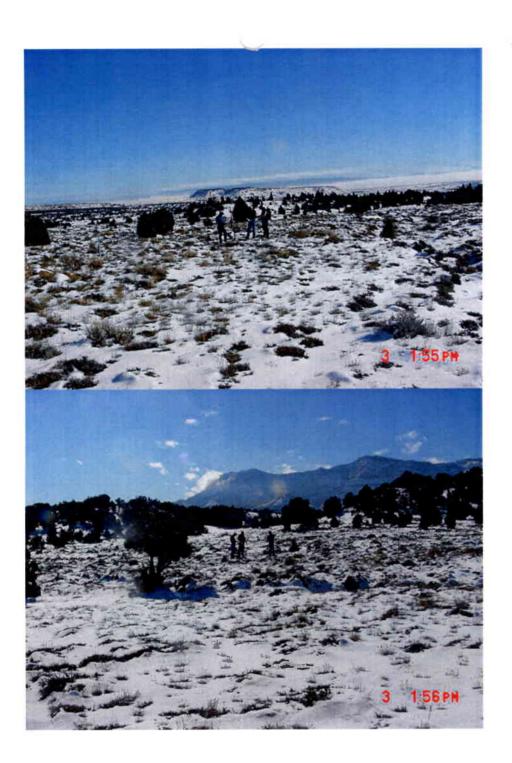
FLORA/FAUNA: PJ, Sagebrush, grasses, deer, elk, coyote, small game, fowl.									
SOIL TYPE AND CHARACTERISTICS: Clay.									
EROSION/SEDIMENTATION/STABILITY: Stable.									
PALEONTOLOGICAL POTENTIAL: None observed.									
RESERVE PIT									
CHARACTERISTICS: Dugout earthen pit.									
LINER REQUIREMENTS (Site Ranking Form attached): Liner Required.									
SURFACE RESTORATION/RECLAMATION PLAN									
As per surface use agreement.									
SURFACE AGREEMENT: Yes.									
CULTURAL RESOURCES/ARCHAEOLOGY: On file with State.									
OTHER OBSERVATIONS/COMMENTS									
ATTACHMENTS									
Photos of this location were taken and placed on file.									
Mark L. Jones December 3, 2001 / 1:00 pm									
DOGM REPRESENTATIVE DATE/TIME									

# Evaluation Ranking Criteria and Ranking Score For Reserve and Onsite Pit Liner Requirements

FOI RESELVE and	OMBICO IIC DIMO	
Site-Specific Factors	Ranking	Site Ranking
Distance to Groundwater (feet)		
>200	0	
100 to 200	5	
75 to 100	10	
25 to 75 <25 or recharge area	15 20	0
<25 of fecharge area	20	
Distance to Surf. Water (feet)		
>1000	0	
300 to 1000 200 to 300	2 10	
100 to 200	15	
< 100	20	0
-1		
Distance to Nearest Municipal Well (feet)		
>5280	0	
1320 to 5280	5	
500 to 1320	10	0
<500	20	
Distance to Other Wells (feet)		
>1320	0	
300 to 1320	10	0
<300	20	0
Native Soil Type		
Low permeability	0	
Mod. permeability	10	22
High permeability	20	20
Fluid Type		
Air/mist	0	
Fresh Water	5	
TDS >5000 and <10000 TDS >10000 or Oil Base Mud Fluid	10 15	
containing significant levels of	13	
hazardous constituents	20	0
Drill Cuttings	0	
Normal Rock Salt or detrimental	10	0
bute of decirmental		
Annual Precipitation (inches)		
<10	0 5	
10 to 20 >20	10	0
720		<del></del>
Affected Populations	•	
<10 10 to 30	0 6	
30 to 50	8	
>50	10	0
Presence of Nearby Utility		
Conduits Not Present	0	
Unknown	10	
Present	15	0
Final Score	20 (Leve	l <u>I</u> Sensitivity)
_		

Sensitivity Level I = 20 or more; total containment is required. Sensitivity Level II = 15-19; lining is discretionary.
Sensitivity Level III = below 15; no specific lining is required.





### DIVISION OF OIL, GAS AND MINING APPLICATION FOR PERMIT TO DRILL STATEMENT OF BASIS

OPERATOR:	Texaco					
WELL NAME & NUMBER:	State of Utah "GG" 03-122					
API NUMBER:	43-015-30499					
LEASE: State	FIELD/UNIT:					
LOCATION: 1/4,1/4	SWSW Sec: 3 TWP: 17S RNG: 8 E 461' FSL 509' FWL					

#### **Geology/Ground Water:**

A search of the Utah Division of Water Rights was made and a plot of the existing points of diversion was obtained showing 17 active points of diversion within one mile of this location. None of the active water rights is a water well and all of these are being used for stock watering purposes. There are only 4 known culinary wells in Emery County. The location is on a ridge above Brockbank Hollow and Otteson Hollow. Both of these are deep gullies and will run water during high runoff times of the year. They each drain into Huntington Creek and thence to the Price River. Precautions will be taken to limit erosion and siltation caused by the drilling activities. Soils in the area are quaternary alluvium and will consist of sand and clay derived from the rock layers of the Upper Member of Bluegate Shale and interbeded Emery Sandstone. In this area the formations will dip gently toward the west where they rise to form the Wasatch Plateau, and lie in an erosional valley of the Price River and Huntington River Drainages, as they flow around the San Rafael Swell to the East. The 300 feet of surface casing proposed for this well should be sufficient for the protection of any near surface waters.

Reviewer: K. Michael Hebertson Date: 6-December-2001

#### Surface:

The closest live water source is Huntington Creek, which lies south of the proposed location ~1.0 miles. The area drains to the East and then towards the South and to Huntington Creek. The terrain varies from fairly flat at the location to steep and erosive in the near vicinity, with some dry washes varying in size in the immediate and surrounding areas. Provisions were made for site rehabilitation and waste disposal. SITLA and Emery County were invited but did not attend.

Reviewer: Mark L. Jones Date: December 4, 2001

### Conditions of Approval/Application for Permit to Drill:

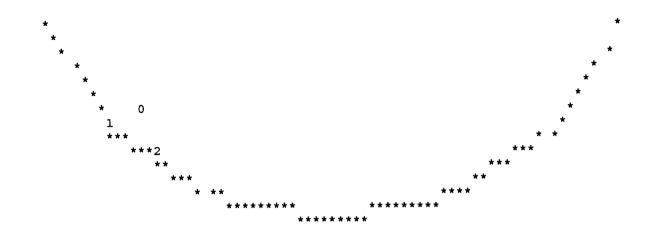
- 1. Berm location and reserve pit.
- 2. Divert drainages around the location with diversion ditches, turnouts, and culverts where appropriate.
- 3. A synthetic liner with a minimum thickness of 12 mils shall be properly installed and maintained in the reserve pit.

# UTAH DIVISION OF WATER RIGHTS WATER RIGHT POINT OF DIVERSION PLOT CREATED THU, DEC 6, 2001, 11:59 AM PLOT SHOWS LOCATION OF 17 POINTS OF DIVERSION

PLOT OF AN AREA WITH A RADIUS OF 5280 FEET FROM A POINT N 461 FEET, E 509 FEET OF THE SW CORNER, SECTION 3 TOWNSHIP 17S RANGE 8E SL BASE AND MERIDIAN

PLOT SCALE IS APPROXIMATELY 1 INCH = 2000 FEET

NORTH



### UTAH DIVISION OF WATER RIGHTS NWPLAT POINT OF DIVERSION LOCATION PROGRAM

MAP CHAR	WATER RIGHT	QUANTITY SOURCE DE: CFS AND/OR AC-FT DIAMETER	GCRIPTION OR WELL INF DEPTH YEAR LOG	O POI	NT OF I	DIVERSION D	ESCRIPT TWN	TION RNG B&M
0 9		80.0000 .00 Huntington WATER USE(S): IRRIGATION STOCKWATERING Huntington Cleveland Irrigation Company	Creek (Robins & Tru P.O. Box 327	N 2300	W 6	50 S4 9 PRIORITY Hunti:		8E SL 00/00/18:
0 9		150.0000 .00 Huntington WATER USE(S): IRRIGATION STOCKWATERING Huntington Cleveland Irrigation Company	Creek (Robins & Tru P.O. Box 327	N 2300	W 6	50 S4 9 PRIORITY Hunti		8E SL 00/00/18
0 <u>9</u>		45.0000 .00 Huntington WATER USE(S): IRRIGATION STOCKWATERING Huntington Cleveland Irrigation Company	Creek (Robins & Tru P.O. Box 327	N 2300	W 6	50 S4 9 PRIORITY Hunti		8E SL 00/00/18
0 9	93 2215	77.2500 .00 Huntington WATER USE(S): IRRIGATION STOCKWATERING	Creek (Robins & Tru	N 2300	W 6	60 S4 9 PRIORITY	17S DATE:	8E SL 00/00/18:

		Huntington Cleveland Irrigation Company	P.O. Box 327					Huntington		
0	a7941	392.2500 .00 Huntington WATER USE(S): IRRIGATION DOMESTIC STOCKWA Huntington-Cleveland Irrigation Company	Creek and Tributari ATERING POWER OTHER P.O. Box 327	N	2300	W	60 I	S4 9 17S PRIORITY DATE: Huntington	8E SL 06/19/19	
0	93 1052	10.0000 165.00 Huntington WATER USE(S): IRRIGATION Nielson Brothers (A Partnership)		N	2290	W	65 1	S4 9 17S PRIORITY DATE: Huntington	8E SL 01/07/19	
0	a7941	392.2500 .00 Huntington WATER USE(S): IRRIGATION DOMESTIC STOCKWA Huntington-Cleveland Irrigation Company	Creek and Tributari ATERING POWER OTHER P.O. Box 327	N	2290	W	65 1	S4 9 17S PRIORITY DATE: Huntington	8E SL 06/19/19	
0	a13411	10.0000 165.00 Huntington WATER USE(S): IRRIGATION Nielson Bros. (a partnership)		N	2290	W		S4 09 17S PRIORITY DATE: Huntington	8E SL 01/18/19:	(
1	a25346	.0000 344.80 Huntington WATER USE(S): IRRIGATION STOCKWATERING Huntington-Cleveland Irrigation Company		N	2139	E		SW 09 17S PRIORITY DATE: Huntington	8E SL 03/15/20	
2	93 2218	77.2500 .00 Huntington WATER USE(S): IRRIGATION STOCKWATERING Huntington Cleveland Irrigation Company	Creek (Cleveland Ca P.O. Box 327	N	1740	E	160	S4 9 17S PRIORITY DATE: Huntington	8E SL 00/00/18:	
2	93 2217	45.0000 .00 Huntington WATER USE(S): IRRIGATION STOCKWATERING Huntington Cleveland Irrigation Company	Creek (Cleveland Ca P.O. Box 327	N	1740	E	160	S4 9 17S PRIORITY DATE: Huntington	8E SL 00/00/18	
2	93 243	.0000 3794.84 Huntington WATER USE(S): IRRIGATION Huntington Cleveland Irrigation Company	Creek (Cleveland Ca P.O. Box 327	N	1740	E	160	S4 9 17S PRIORITY DATE: Huntington	8E SL 00/00/18	
2	93 2219	80.0000 .00 Huntington WATER USE(S): IRRIGATION STOCKWATERING Huntington Cleveland Irrigation Company	Creek (Cleveland Ca P.O. Box 327	N	1740	Е	160	S4 9 17S PRIORITY DATE: Huntington	8E SL 00/00/18:	(
2	93 3710	.0000 1.32 Huntington WATER USE(S): IRRIGATION Huntington Cleveland Irrigation Company Sheets Family Trust	Creek (Cleveland Ca P.O. Box 327 907 East 1100 South	N	1740	E	160	S4 9 17S PRIORITY DATE: Huntington Spanish Fork		
2	93 3736	.0000 1.32 Huntington WATER USE(S): IRRIGATION Huntington-Cleveland Irrigation Company Wall, Robert & Toni	Creek (Cleveland Ca P.O. Box 327 2105 East Powerhouse			E	160	S4 9 17S PRIORITY DATE: Huntington Spanish For		

2	93	3737	.0000	1.32 Huntington	Creek (Cleveland Ca	N	1740	E 1	60		9	17S	8E SL
			WATER USE(S): IRRIGAT										00/00/18
			Huntington-Cleveland	Irrigation Company	P.O. Box 327					Hι	ıntir	ngton	
			Memmott, Jeff		1331 North 685 West					Oı	cem		
2	93 2	2241	21.0000	.00 Huntington	Creek	N	1540	E 1	60		9	17S	8E SL
			WATER USE(S): OTHER							PRIOR	YTI	DATE:	00/00/18:
			USA Fish & Wildlife S	ervice	P.O. Box 25486 Denve	er	Federal	Cente	r	De	enve	r	

Well name:

12-01 Texaco ST of UT GG 03-122

Operator: String type: Texaco E&P

Surface

Design is based on evacuated pipe.

Project ID: 43-015-30499

Location:

Collapse

Emery County, Utah

Minimum design factors: **Environment:** 

1.00

Collapse:

**Design factor** 1.125 H2S considered?

Surface temperature:

65 °F 69 °F

Non-directional string.

1.40 °F/100ft

Minimum section length:

300 ft

No

**Burst** 

Max anticipated surface

pressure: Internal gradient:

**Design parameters:** 

Mud weight:

0 psi 0.433 psi/ft

8.330 ppg

Calculated BHP

130 psi

No backup mud specified.

Design factor

**Burst:** 

Tension:

1.80 (J) 8 Round STC: 1.80 (J) 8 Round LTC: **Buttress:** 1.60 (J) 1.50 (J) Premium:

1.50 (B) Body yield:

Tension is based on air weight. Neutral point: 262 ft Bottom hole temperature: Temperature gradient:

Cement top:

Surface

Re subsequent strings:

Next setting depth: Next mud weight: Next setting BHP:

3,035 ft 8.330 ppg 1,313 psi 19.250 ppg

Fracture mud wt: Fracture depth: Injection pressure

300 ft 300 psi

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	<ul> <li>Drift</li> <li>Diameter</li> <li>(in)</li> </ul>	Internal Capacity (ft³)
1	300	8.625	24.00	K-55	ST&C	300	300	7.972	14.4
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	130	1370	10.57	130	2950	22.75	7	263	36.58 J

Prepared

**Dustin K. Doucet** 

Utah Dept. of Natural Resources by:

Phone: (801) 538-5281

FAX: (801)359-3940

Date: December 10,2001 Salt Lake City, Utah

N/A. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.

Well name:

12-01 Texaco ST of UT GG 03-122

Operator: String type: Texaco E&P

Production

Project ID: 43-015-30499

Location:

**Emery County, Utah** 

**Environment:** 

Design parameters: Collapse

Mud weight:

8.330 ppg

Design is based on evacuated pipe.

Collapse: **Design factor** 

Minimum design factors:

1.125

1.00

H2S considered?

Cement top:

Surface temperature:

No 65 °F 107 °F

Bottom hole temperature: Temperature gradient:

1.40 °F/100ft

Minimum section length: 1,500 ft

Burst

Max anticipated surface

pressure:

0 psi 0.433 psi/ft

Internal gradient: Calculated BHP

No backup mud specified.

**Tension:** 

Design factor

Burst:

1.80 (J) 8 Round STC: 1.80 (J) 8 Round LTC: **Buttress:** 1.60 (J)

1.50 (J) Premium: 1.50 (B) Body yield:

Tension is based on air weight. Neutral point: 2,652 ft

2,260 ft

Non-directional string.

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
1	3035	5.5	17.00	N-80	LT&C	3035	3035	4.767	104.6
Run Seq	Collapse Load (psi)	Collapse Strength (psl)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	1313	6290	4.79	1313	7740	5.89	52	348	<u>6.74 J</u>

Prepared

**Dustin K. Doucet** 

by: Utah Dept. of Natural Resources

Phone: (801) 538-5281

FAX: (801)359-3940

Date: December 10,2001

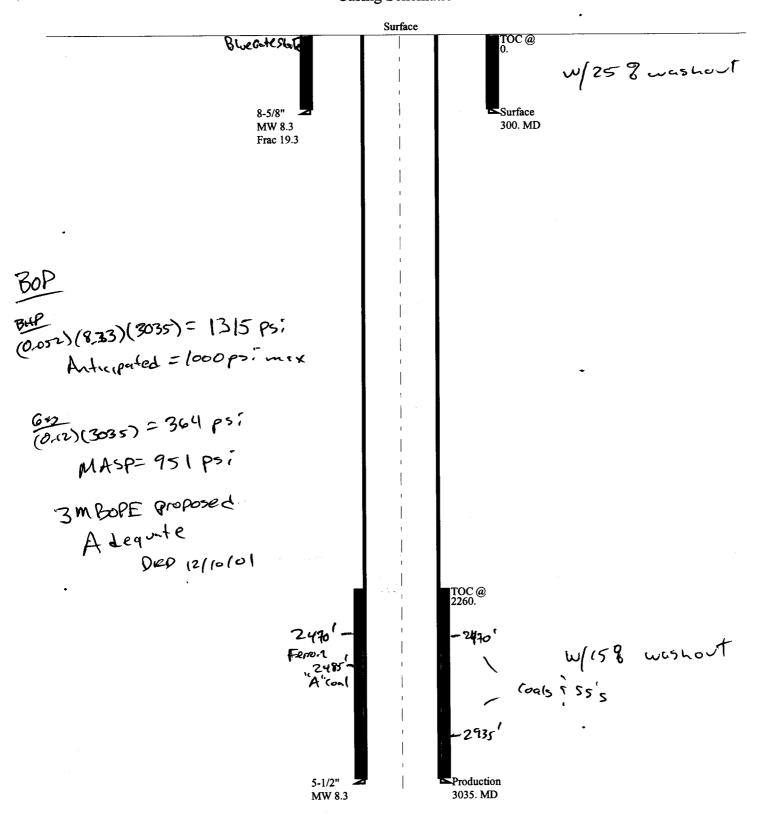
Salt Lake City, Utah

N/A.

Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

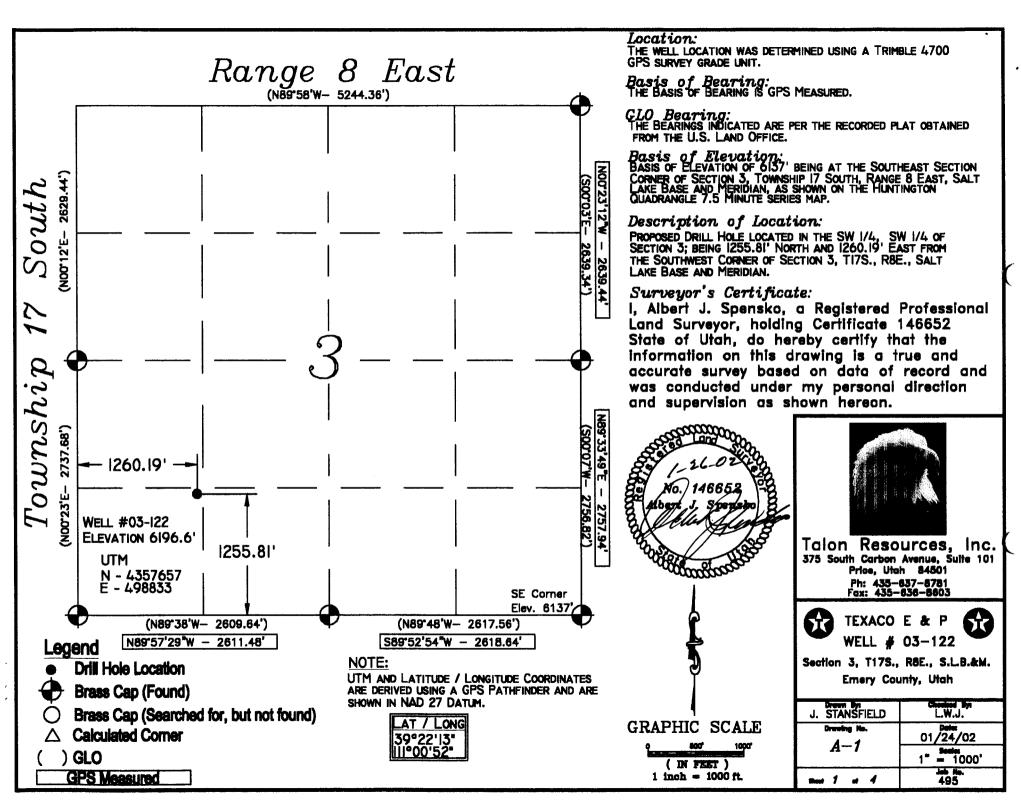
Burst strength is not adjusted for tension.

# \_\_\_\_12-01 Texaco ST of UT GG \_\_\_\_-122 Casing Schematic



#### STATE OF UTAH

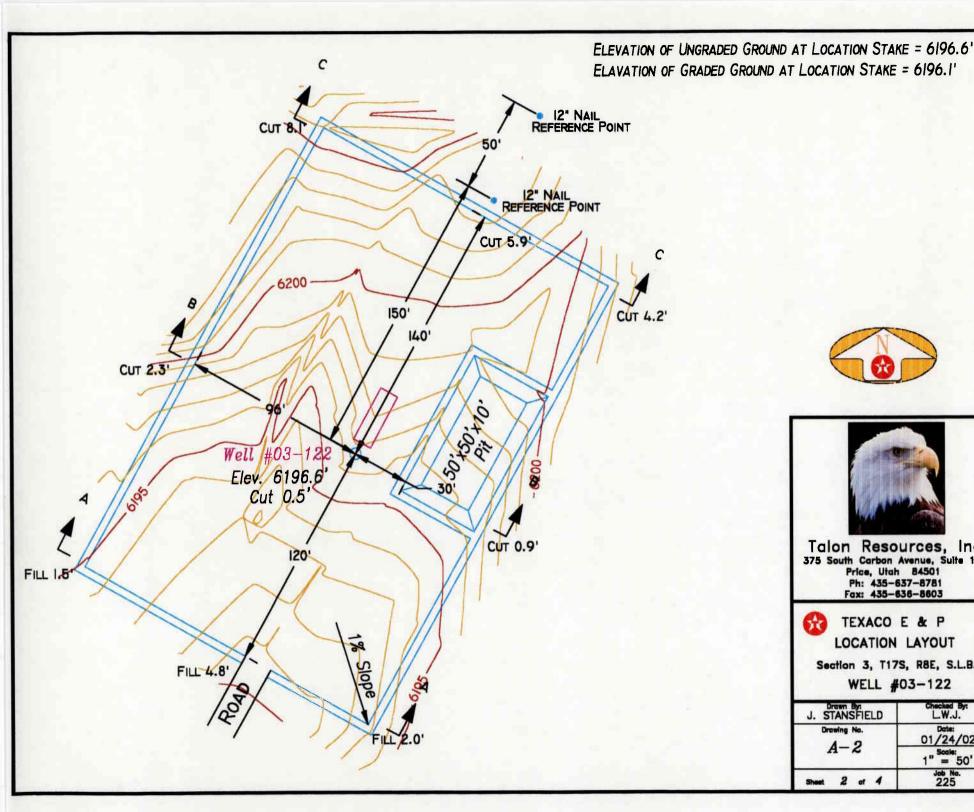
	DIVISION O	FOIL, GAS AND MIN	NING	5 Lease Designa	tion and Serial Number				
001			5. Lease Designation and Serial Number: MT48221						
APPLIC	ATION FOR PER	MIT TO DRILL C	OR DEEPEN	6. If Indian, Allotte					
	RILL 🖾	7. Unit Agreemen							
IA. Type of Work.		9 Form or Loose	Huntington (Shallow) CBM 8. Farm or Lease Name:						
B. Type of Well: OIL	GAS X	SINGLE ZONE	MULTIPLE ZONE	□ State o	State of Utah "GG"				
2. Name of Operator:		. •			9. Well Number:				
Texaco Exp.  3. Address and Telephone Num	loration and Production Po Box 618 0	rangeville let. 8	4537	03-122 10. Field or Pool,					
3300 North	Butler, Suite 100, F	armington, NM 8	7401; <del>-505-325-</del> 4	397 Hindes	or Wildcat:  tonated Bu33 and Beach  on, Township, Range, Meridian:				
Location of Well (Footages)     At Surface:	1256' FSL, 1260'	FWL #	357624 Y						
At Proposed Producing 2	•		498646 X	T17S, R	W/4, Section 3, 88E, SLB&M				
			• • • • • • • • • • • • • • • • • • • •						
14. Distance in miles and direct	tion from nearest town or post office	<b>x</b>		12. County:	13. State:				
15. Distance to nearest	4.0 miles northwe	st of Huntington, U	<u>Itah</u>	Emery 17. Number of acres ass					
property or lease line (feet):	1260'	1095.51		160 acres					
18. Distance to nearest well, dr completed, or applied for, o	illing, r	19. Proposed Depth:		20. Rotary or cable tools	<b>:</b>				
21. Elevations (show whether I	4700'	L 3110'		Rotary 22. Approximate	date work will start:				
	6197' GR				April 2002				
23.	PROF	POSED CASING ANI	D CEMENTING PR						
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	<del> </del>	QUANTITY OF CEMENT				
12-1/4"	8-5/8" K-55 ST&C	24	300'		nent + 2% CaCl <sub>2</sub> + 0.25 pps cellophane  Class G cement + 0.25 pps cellophane				
7-7/8"	5-1/2" N-80 LT&C	17	3110'	135 SBCRS 10.1 RFC C	Jass G Centent + 0.23 pps Centophane				
					·				
DESCRIBE PROPOSED PRO subsurface locations and mean	GRAM: If proposal is to deepen, givened and true vertical depths. Give	e data on present productive zone blowout preventer program, if any	and proposed new productive z	one. If proposal is to drill o	r deepen directionally, give pertinent data on				
Surface Ow	ner: SITLA 675 E	East 500 South, Suit	te 500, Salt Lake	City, Utah 841	02-2818				
	538-5100			-					
					We was a second from the base was the				
					FED 2 5 2002				
					to be state to the action of				
					DIVISION OF CIL CAS AND MINING				
					The state of the s				
				c	NFIDENTIAL				
					ALAE EDITION OF				
24.	)   1/10								
V-	(		<b>-</b> 4	DP. SUPERVI	SOR Date: 2/1/02				
Name & Signature:	W WY		Title:						
(This space for state use only	4.3	100			proved by the table Division of				
API Number Assigned:	43-015-304	17	Approval:		Gas and Mining				
					( 20/ D3 o A				



### STATE OF UTAH

Di	VISION OF OIL, GAS AND MIN	ING	5. Lease Designation and Serial Number:
			ML-48221
SUNDRY NOT	ICES AND REPORTS ON	WELLS	6. If Indian, Allottee or Tribe Name:
			N/A
Do not use this form for proposals to d	frill new wells, deepen existing wells, or to reenter plu	gged and abandoned wells.	7. Unit Agreement Name: Huntington (Shallow) CBM
Use APPLICATION I	FOR PERMIT TO DRILL OR DEEPEN form for such	proposals.	8. Well Name and Number:
1. Type of Well: OIL GAS ICC	OTHER:		State of Utah "GG" 03-122
			9. API Well Number:
2. Name of Operator:	- 1 d 15 1 d To-		43-015-30499
3. Address and Telephone Number:	Exploration and Production, Inc.		10. Field or Pool, or Wildcat:
•	orth Butler, Farmington, NM 8740	1: 505-325-4397	Undesignated
4. Location of Well		. 505-525-1571	
Footages: 461' FSL, 509'	FWL		County: Emery
QQ, Sec., T., R., M.: SW/A SW/A SA	ection 3, T17S, R8E, SLB&M		State: Utah
OUECK ADDRODE	NATE BOXES TO INDICATE N	ATURE OF NOTICE 5	
		T TORE OF NOTICE, I	
	OF INTENT in Duplicate)		SUBSEQUENT REPORT (Submit Original Form Only)
	☐ New Construction	☐ Abandon *	□ New Construction
☐ Abandon ☐ Repair Casing	☐ Pull or Alter Casing	☐ Repair Casing	☐ Pull or Alter Casing
	□ Recomplete	☐ Change of Plans	☐ Reperforate
	☐ Reperforate	☐ Convert to Injection	
☐ Convert to Injection ☐ Fracture Treat or Acidize	☐ Vent or Flare	☐ Fracture Treat or Ad	
☐ Multiple Completion	☐ Water Shut-Off	DX Other Relocati	ion of Well site
Other		Date of work completion	
Approximate date work will start			
4.6			Completions and Recompletions to different reservoirs on WELL
			ETION REPORT AND LOG form.
		* Must be accompanied by a ce	ament ventication report.
The State of Utah of Utah sur	"GG" 03-122 well site has b	een relocated 1094'	and remains on State  SSL, 1260° FWL, SW/4 SW/4,
The location of thi boundary o	is well is no closer than 460' or to an uncommitted Feder	from the Huntingto al or unleased tract	within the Unit Area.
			FIR 8 6 2392
			DIVISION OF OIL, GAS AND MINING
13. Name & Signature: Xon Will	4	Title: <i>OP</i> .	SUPERVISOR Date: 2/1/02

FOLTE CHOPAL





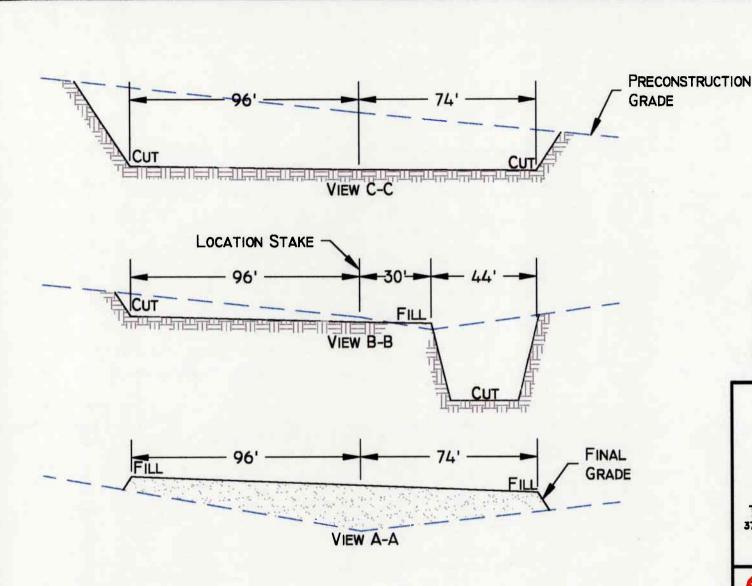


Talon Resources, Inc. 375 South Carbon Avenue, Suite 101 Price, Utah 84501 Ph: 435-637-8781 Fax: 435-636-8603



Section 3, T17S, R8E, S.L.B.&M. WELL #03-122

J. STANSFIELD	Checked By: L.W.J. Date: 01/24/02		
Drawing No.			
A-2	1" = 50'		
Sheet 2 of 4	Job No. 225		



## APPROXIMATE YARDAGES

CUT

(6")Topsoil Stripping = 750 Cu. YDS.

REMAINING LOCATION = 3,380 CU, YDS.

TOTAL CUT = 4,245 Cu. YDS.

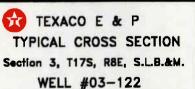
TOTAL FILL = 1,255 Cu. YDS.

SLOPE = | 1/2 : | (EXCEPT PIT) PIT SLOPE = | ; |

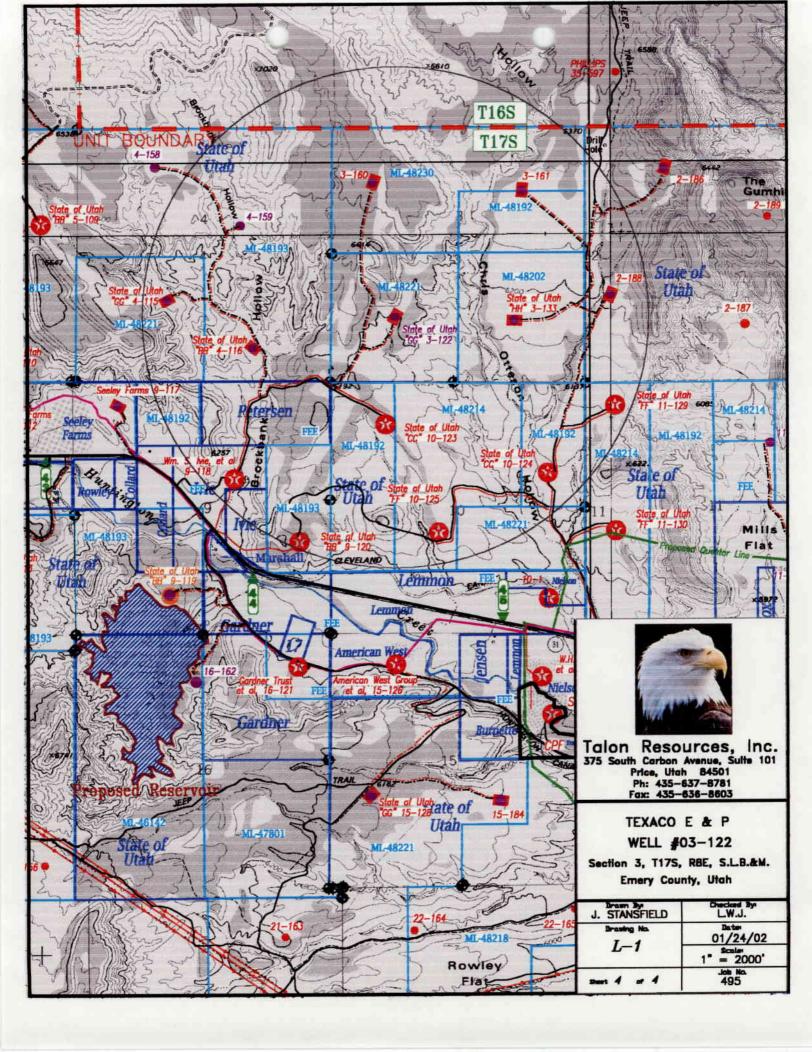
X-Section Scale

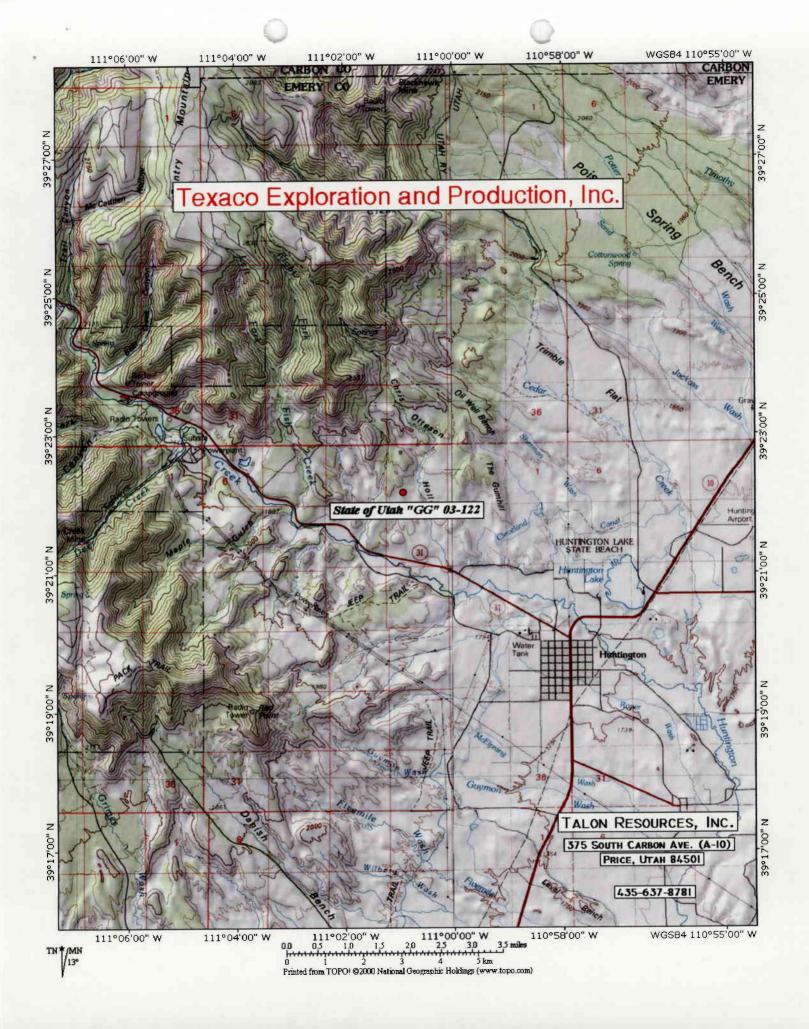


Talon Resources, Inc. 375 South Carbon Avenue, Suite 101 Price, Utah 84501 Ph: 435-637-8781 Fax: 435-636-8603



J. STANSFIELD	Checked By: L.W.J.
Drawing No.	01/24/02
C-1	1" = 40'
Sheet 3 of 4	Job No. 225





#### ENVIRONMENTAL PARAMETERS

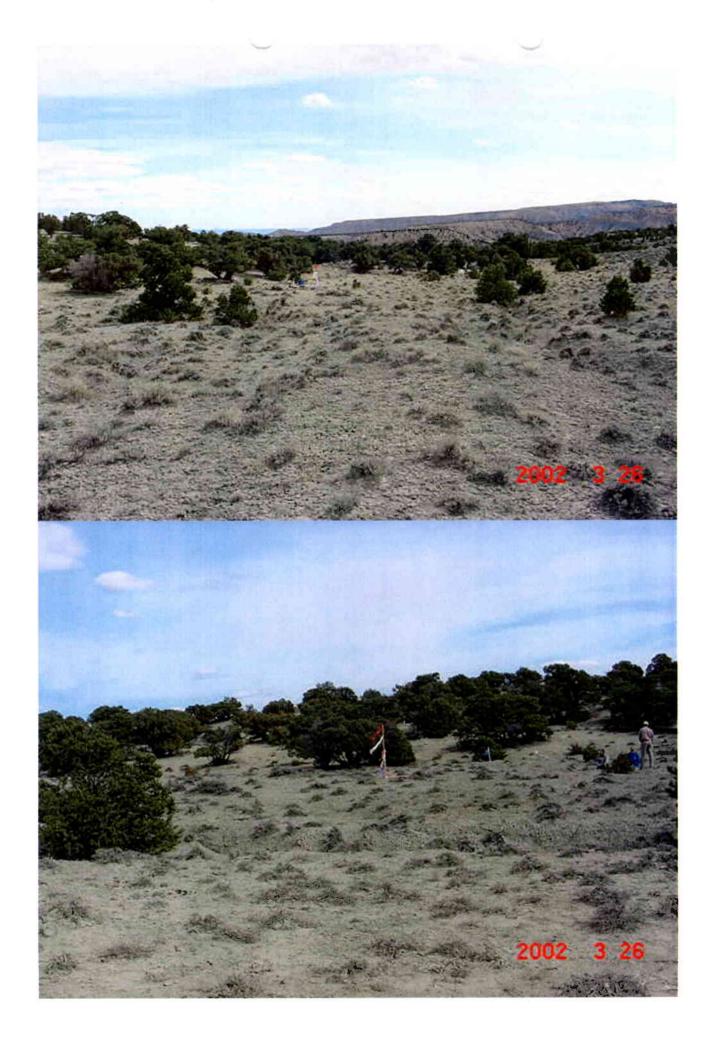
AFFECTED FLOODPLAINS AND/OR WETLAND: live water source lies South of the	
prominent throughout the immediate a	
FLORA/FAUNA: Pinion Juniper, Sageborodents, birds.	rush, grasses, deer, small game,
SOIL TYPE AND CHARACTERISTICS: Silt	y clay.
EROSION/SEDIMENTATION/STABILITY:_Sta	ble until disturbed.
PALEONTOLOGICAL POTENTIAL: None.	
RESERVE PIT	
CHARACTERISTICS: Dugout Earthen Pit.	
LINER REQUIREMENTS (Site Ranking For	m attached): None required.
SURFACE RESTORATION/RECLAMATION PLAN	
As per surface use agreement.	
SURFACE AGREEMENT: SITLA will sign-off o	n the APD.
CULTURAL RESOURCES/ARCHAEOLOGY: On file	with the State.
OTHER OBSERVATIONS/COMMENTS	
ATTACHMENTS	
Photos of this location were taken a	nd placed on file.
	March 26, 2002 / 2:00 pm
DOGM REPRESENTATIVE	DATE/TIME

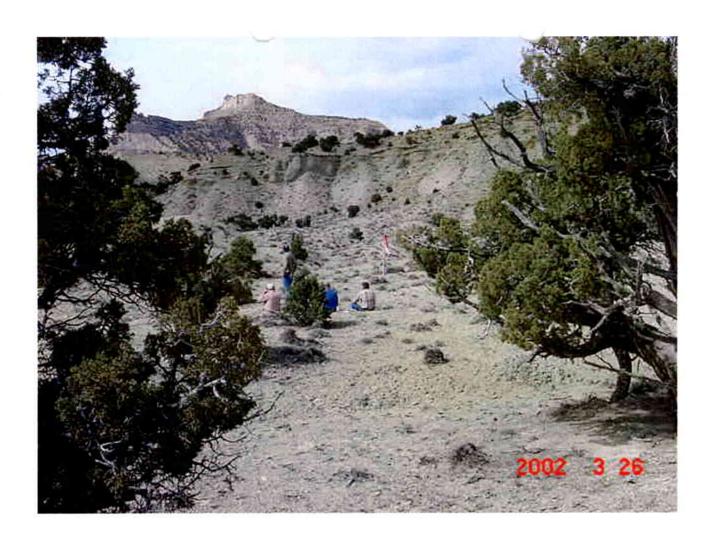
#### Evaluation Ranking Criteria and Ranking Score For Reserve and Onsite Pit Liner Requirements

Site-Specific Factors	Ranking	Site Ranking
Distance to Groundwater (feet) >200	0	
100 to 200	5	
75 to 100 25 to 75	10 15	
<25 or recharge area	20	0
Distance to Surf. Water (feet)	_	
>1000 300 to 1000	0 2	
200 to 300	10	
100 to 200 < 100	15 20	0
	20	0
Distance to Nearest Municipal Well (feet)		
>5280	0	
1320 to 5280 500 to 1320	5 10	
<500	20	0
Distance to Other Wells (feet)		<del></del>
>1320	0	
300 to 1320 <300	10 20	0
	20	
Native Soil Type  Low permeability	0	
Mod. permeability	10	
High permeability	20	15
Fluid Type		
Air/mist	0	
Fresh Water	5	
TDS >5000 and <10000 TDS >10000 or Oil Base Mud Fluid	10 15	
containing significant levels of	13	
hazardous constituents	20	0
Drill Cuttings		
Normal Rock	0	
Salt or detrimental	10	0
Annual Precipitation (inches)		
<10 10 to 20	0 5	
>20	10	0
Affected Populations		
<10	0 6	
10 to 30 30 to 50	8	
>50	10	0
Presence of Nearby Utility		
Not Present	0	
Unknown	10	
Present	15	0

Sensitivity Level I = 20 or more; total containment is required.
Sensitivity Level II = 15-19; lining is discretionary.
Sensitivity Level III = below 15; no specific lining is required.

Final Score





## DIVISION OF OIL, GAS AND MINING APPLICATION FOR PERMIT TO DRILL STATEMENT OF BASIS

OPERATOR:	ChevronTexaco
WELL NAME & NUMBER:	State of Utah "GG" 03-122
API NUMBER:	43-015-30499
LEASE: State	
LOCATION: 1/4,1/4 SWSW Sec:	<u>3 TWP: 17S RNG: 8E 1256' FSL 1260' FW</u> L
Geology/Ground Water:	
There are no aquifers with high o	uality ground water expected to be encountered and there are only
5 known culinary water wells in a	Il of Emery County. A search of the Division of Water Rights records
revealed that there are 0 points of	of diversion or water supply within a mile radius of this location. A
moderately permeable soil is dev	reloped on the Bluegate Member of the Mancos Shale. This well will
not likely penetrate any of the kn	own Emery Sandstone members, that are known to be aquiter
quality sands elsewhere in the co	ounty. The proposed surface casing and cementing program should
be sufficient to ensure the protect	tion of any unknown ground water resources and 300' of surface
casing and cement will protect th	e water table in any of the drainages accessing Huntington Creek.
	south and is active all year long. It is also the major source for
agricultural water in this part of the	ne state.
Reviewer: K. Michael Heberts	on Date: 3-April-2002
Surface:	
Proposed location is located ~3.7	73 miles Northwest of Huntington Utah, and ~19.22 miles Southwest of
Price Utah, Huntington Creek,	a year-round live water source, lies South of the location ~1.24 miles.
The soil is silty clay. Emery Cou	unty was in attendance as well as DWR. SITLA was invited but chose
not to attend.	
Reviewer: <u>Mark</u>	L. Jones Date: April 1, 2002.

## **Conditions of Approval/Application for Permit to Drill:**

- 1. Berm the location and reserve pit.
- 2. Culverts as needed to deflect and collect runoff.

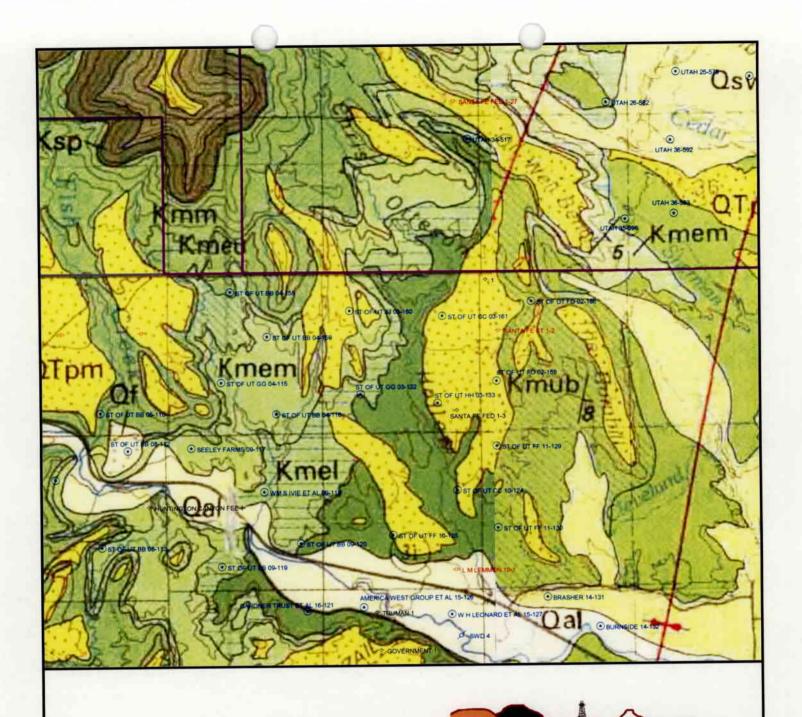
# UTAH DIVISION OF WATER RIGHTS WATER RIGHT POINT OF DIVERSION PLOT CREATED WED, APR 3, 2002, 9:51 AM PLOT SHOWS LOCATION OF 0 POINTS OF DIVERSION

PLOT OF AN AREA WITH A RADIUS OF 5280 FEET FROM A POINT N 1256 FEET, E 1260 FEET OF THE SW CORNER, SECTION 3 TOWNSHIP 17S RANGE 8E SL BASE AND MERIDIAN

PLOT SCALE IS APPROXIMATELY 1 INCH = 2000 FEET

NORTH

*	*	
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*	*	
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*	*	
***	* * *	
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## **LEGEND**

Township

**ACTIVE** 

**ABANDONED** 

COMBINED

**PROPOSED** 

**TERMINATED** 

STORAGE

**INACTIVE** 

Field Status

#### Well Status

- GAS INJECTION
- GAS STORAGE WELL
- LOCATION ABANDONED
- NEW LOCATION
- PLUGGED & ABANDONED
- PRODUCING GAS
- PRODUCING OIL
- SHUT-IN GAS
- SHUT-IN OIL
- × TEMP. ABANDONED
- TEST WELL
- WATER INJECTION
- WATER SUPPLY
- WATER DISPOSAL



Utah Oil Gas and Mining



Prepare

Prepared By: K. Michael Hebertson

#### Lisha Cordova - Cultural Resource Inventory Status

From:

"Don Hamilton" <talon@castlenet.com>

To:

"John Baza" <ibaza.nrogm@state.ut.us>

Date:

04/02/2002 10:00 AM

Subject: Cultural Resource Inventory Status

CC:

"Lisha Cordova" < lcordova.nrogm@state.ut.us>

Mr. Baza:

As I stated earlier during our phone conversation ChevronTexaco has completed a cultural resource inventory on six of the eight wells that are slated for approval this week:

A cultural resources inventory has been completed on the following six wells slated for immediate approval:

Seeley Farms 09-117 completed 10-5-01 Seeley Farms 08-112 completed 3-21-02 State of Utah "GG" 04-115 completed 3-21-02 completed 10-5-01 State of Utah "BB" 08-113 completed 10-5-01 State of Utah "GG" 04-116 State of Utah "AA" 07-105 completed 10-5-01

The other two wells are further down the priority list and will be completed within the next few weeks:

State of Utah 14-170

pending

State of Utah "GG" 15-128

pending

Both the 10-5-01 and the 3-21-02 reports were completed by Montgomery Archaeological Consultants and are on file at the SHPO office.

I have attached an updated spreadsheet reflecting other wells that have their cultural resource inventory in place at this time to serve a reference for future permits that may follow in the weeks ahead. It also reflects a priority list that ChevronTexaco has assigned that may be of some value to you.

Please feel free to contact me if you have any questions or need additional information.

**Don Hamilton** Talon Resources, Inc. 435-637-8781

#### 2002 Cultural Inventory Checklist

Priority	WELL NAME	CULTURAL	ON-SITE	COUNTY	ST. APD	ST. APD	Section	Township	Footages
	& NUMBER	INVENTORY	CONDUCTED	PERMIT	FILED	API Number	1/4-1/4	Range	From sec. Line
1	Seeley Farms 08-112	03/21/2002	11-13-01	11/08/2001	09/19/2001	43-015-30495	NE NE	17 S 8 E	580' FNL, 1167' FEL
2	Seeley Farms 09-117	10/05/2001	11-13-01	11/08/2001	09/24/2001	43-015-30501	NW NW	17 S 8 E	500' FNL, 962' FWL
3	Conover 14-171	03/21/2002	01/18/2002	sub. 12/27/01	12/17/2001		NW SW	17 S 8 E	1461' FSL, 773' FWL
4	Malone 14-131	03/21/2002		10/26/2001	03/18/2002		SW NW	17 S 8 E	1935' FNL, 1183' FWL
5	Sate of Utah "FO" 02-188	03/21/2002	03/26/2002	sub 3-26-02	02/15/2002		NE SE	17 S 8 E	1721' FSL, 611 FWL
6	State of Utah "HH" 03-133	03/21/2002	03/26/2002	11/08/2001	09/24/2001		SE SE	17 S 8 E	1154' FSL, 1093' FEL
7	State of Utah "T" 38-100	03/21/2002	02/19/2002	11/08/2001	10/09/2001		NE SE	16 S 7 E	2355' FSL, 1010' FEL
8	State of Utah 36-138	03/21/2002	02/19/2002	sub 2-14-02	02/01/2002		SW NW	16 \$ 7 E	1624' FNL, 469' FWL
9	State of Utah "GG" 3-122	03/21/2002	03/26/2002	11/08/2001	09/24/2001		sw sw	17 S 8 E	1256' FSL 1260' FWL
10	State of Utah "CC" 03-161	03/21/2002	03/26/2002	sub 2-14-02	02/01/2002		SE NE	17 S 8 E	1483' FNL, 1223' FEL
11	State of Utah "BB" 04-116	10/05/2001	12/3/01	11/08/2001	10/09/2001		SW SE	17 S 8 E	623' FSL, 1565' FEL
12	State of Utah "GG" 04-115	03/21/2002	12/3/01	11/08/2001	10/09/2001		NE SW	17 S 8 E	1690' FSL, 1877' FWL
13	State of Utah "BB" 08-113	10/05/2001	12/11/2001	11/08/2001	09/19/2001		NW SE	17 S 8 E	1827' FSL, 2093' FEL
14	State of Utah "BB" 09-119	Complete	10/27/2000	01/25/2001	09/08/2000	43-015-30437	SE SW	17 \$ 8 E	820' FSL, 1954' FWL
15	State of Utah "AA" 7-105	10/05/2001	11/27/2001	11/08/2001	09/19/2001		SW NW	17 S 8 E	2159' FNL, 463' FWL
16	State of Utah 36-139	03/21/2002	02/19/2002	sub. 12/27/01	12/17/2001		NW SW	16 \$ 7 E	1878' FSL, 747' FWL
17	UP&L Federal 01-101	10/05/2001	11/27/2001	11/08/2001	10/25/2001		SE NE	17 \$ 7 E	1805' FNL, 691' FEL
18	Utah Federal "KK" 01-141	03/21/2002					NW SE	17 S 7 E	1741' FSL, 2057' FEL
19	Utah Federal "KK" 01-140	03/21/2002		03/29/2002	03/27/2002		SE NW	17 S 7 E	2652' FNL, 1511' FWL
20	State of Utah "FO" 02-186		03/26/2002	sub 2-14-02	02/07/2002		NE NW	17 S 8 E	1009' FNL, 1740' FWL
21	SWD #3 (Ferron recompletion)	Complete							
22	Existing Chandler Well								

#### ALTERNATE LOCATIONS:

		,	,					
State of Utah "GG" 15-128		12/11/2001	11/08/2001	09/24/2001		NW SW	17 S 8 E	2008' FSL, 615' FWL
State of Utah "GG" 15-184							17 S 8 E	1575' FSL, 2040' FEL
State of Utah "JJ " 03-160		03/26/2002	sub 2-14-02	02/07/2002		NW NW	17 S 8 E	1291' FNL 899' FWL
State of Utah "BB" 04-158			sub 3-26-02	02/15/2002		NE NW	17 S 8 E	627' FNL, 2190' FWL
State of Utah "B8" 04-159			sub 3-26-02	02/15/2002		SW NE	17 S 8 E	2147' FNL, 1858' FEL
Federal C 23-84	Completed	01/20/2000		01/26/2000	43-015-30447	NE SW	18 S 7 E	2051' FSL, 1548' FWL
State of Utah 01-97		12/03/2001	10/26/2001	10/25/2001	43-015-30498	SE NE	18 S 7 E	1859' FNL, 753' FEL
State of Utah "II" 36-96		12/03/2001	10/26/2001	10/25/2001	43-015-30508	NE SE	17 S 7 E	1922' FSL, 764' FEL
#16-162								
State of Utah "KK" 32-144							16 S 8 E	
State of Utah "KK" 32-145							16 S 8 E	
State of Utah "II" 36-95		12/03/2001	10/26/2001	10/25/2001	43-015-30509	SW NE	17 S 7 E	2022' FNL, 2130' FEL
#11-174		·						
#11-172								
Burnside 14-132	10/05/2002	10/05/2001	11/08/2001	10/09/2001		NW NE	17 S 8 E	1276' FNL, 1439' FEL
State of Utah 14-170		01/18/2002	sub. 12/27/01	12/17/2001		SW SE	17 S 8 E	809' FSL, 2292' FEL
31-20								
6-17	ŀ							
6-18								
31-21								
31-22								
Utah Federal "P" 12-153		03/19/2002	sub 2-14-02	02/01/2002		NW NW	18 S 7 E	276' FNL 975' FWL
#8-148								
	State of Utah "GG" 15-184  State of Utah "JJ" 03-160  State of Utah "BB" 04-158  State of Utah "BB" 04-159  Federal C 23-84  State of Utah 01-97  State of Utah "II" 36-96  #16-162  State of Utah "KK" 32-144  State of Utah "KK" 32-145  State of Utah "II" 36-95  #11-174  #11-172  Burnside 14-132  State of Utah 14-170  31-20  6-17  6-18  31-21  31-22  Utah Federal "P" 12-153	State of Utah "GG" 15-184  State of Utah "JJ" 03-160  State of Utah "BB" 04-158  State of Utah "BB" 04-159  Federal C 23-84  State of Utah 01-97  State of Utah "III" 36-96  #16-162  State of Utah "KK" 32-144  State of Utah "KK" 32-145  State of Utah "III" 36-95  #11-174  #11-172  #11-174  #11-170  31-20  6-17  6-18  31-21  31-22  Utah Federal "P" 12-153	State of Utah "JJ" 03-160 03/26/2002 State of Utah "JJ" 03-160 03/26/2002 State of Utah "BB" 04-158 State of Utah "BB" 04-159 Federal C 23-84 Completed 01/20/2000 State of Utah 01-97 12/03/2001 State of Utah "III" 36-96 12/03/2001 #16-162 State of Utah "KK" 32-144 State of Utah "KK" 32-145 State of Utah "III" 36-95 12/03/2001 #11-174 #11-172 #11-172 #11-172 #11-172 State of Utah 14-170 01/18/2002 10/05/2001 State of Utah 14-170 01/18/2002 6-17 6-18 31-21 31-22 Utah Federal "P" 12-153 03/19/2002	State of Utah "JJ" 03-160 03/26/2002 sub 2-14-02 State of Utah "BB" 04-158 sub 3-26-02 Federal C 23-84 Completed 01/20/2000 10/26/2001 State of Utah 01-97 12/03/2001 10/26/2001 State of Utah "II" 36-96 12/03/2001 10/26/2001 State of Utah "KK" 32-144 State of Utah "KK" 32-145 State of Utah "II" 36-95 12/03/2001 10/26/2001 #11-174 #11-172 Burnside 14-132 10/05/2002 10/05/2001 11/08/2001 State of Utah 14-170 01/18/2002 sub 2-14-02 6-17 6-18 31-21 31-22 Utah Federal "P" 12-153 03/19/2002 sub 2-14-02	State of Utah "GG" 15-184  State of Utah "JJ" 03-160  State of Utah "BB" 04-158  State of Utah "BB" 04-159  Federal C 23-84  Completed  01/20/2000  State of Utah 01-97  State of Utah "II" 36-96  12/03/2001  10/26/2001  10/26/2001  10/25/2001  State of Utah "KK" 32-144  State of Utah "KK" 32-145  State of Utah "II" 36-95  12/03/2001  10/26/2001  10/26/2001  10/26/2001  10/26/2001  10/26/2001  10/25/2001  10/26/2001  10/26/2001  10/25/2001  10/25/2001  10/26/2001  10/25/2001  10/26/2	State of Utah "SG" 15-184  State of Utah "JJ" 03-160  State of Utah "BB" 04-158  State of Utah "BB" 04-159  Federal C 23-84  Completed  O1/20/2000  State of Utah 01-97  State of Utah "II" 36-96  #16-102  State of Utah "KK" 32-144  State of Utah "KK" 32-145  State of Utah "II" 36-95  #11-174  #11-172  State of Utah 14-170  O1/18/2002  State of Utah 14-170  O1/18/2002  State of Utah 14-170  O1/18/2002  State of Utah "P" 12-153  O3/19/2002  Sub 2-14-02  O2/07/2002  Sub 2-14-02  O2/07/2002  Sub 2-14-02  O2/07/2002  Sub 3-26-02  O2/15/2002  O2/15/2002  O2/15/2002  O2/15/2000  43-015-30498  O3/19/2002  Sub 2-14-02  O2/07/2002  O2/07/2002	State of Utah "GG" 15-184   State of Utah "JJ" 03-160   03/26/2002   sub 2-14-02   02/07/2002   NW NW	State of Utah "GG" 15-184   17 S 8 E

Page 1

Well name:

04-02 Texaco ST of UT GG 03-122rev.

Operator: String type: Texaco E&P

Surface

Project ID:

43-015-30499

Location:

**Emery County, Utah** 

Design parameters:

Collapse

Mud weight:

8.330 ppg Design is based on evacuated pipe.

Minimum design factors:

Collapse: Design factor

1.125

**Environment:** 

H2S considered? Surface temperature: Bottom hole temperature: No 65 °F 69 °F

Temperature gradient: Minimum section length: 1.40 °F/100ft 299 ft

**Burst:** 

1.00

Cement top:

Surface

**Burst** 

Max anticipated surface

pressure: Internal gradient: Calculated BHP

0.433 psi/ft 130 psi

0 psi

No backup mud specified.

Tension:

Design factor

1.80 (J) 8 Round STC: 8 Round LTC: 1.80 (J) 1.60 (J) **Buttress:** 

1.50 (J) Premium: 1.50 (B) Body yield:

Tension is based on air weight. 262 ft Neutral point:

Non-directional string.

Re subsequent strings:

Fracture depth:

Injection pressure

Next setting depth: Next mud weight: Next setting BHP: Fracture mud wt:

8.330 ppg 1,313 psi 19.250 ppg 300 ft 300 psi

3.035 ft

Drift Internal **True Vert** Measured End Nominal Segment Run Capacity Depth Diameter **Finish** Depth Weight Grade Size Seq Length (ft³) (in) (ft) (ft) (lbs/ft) (ft) (in) 7.972 14.4 300 ST&C 300 K-55 300 8.625 24.00 1 **Tension Burst Tension Tension Burst** Collapse Collapse **Burst** Run Collapse Strenath Design Load Strength Design Load Strength Design Load Sea **Factor** (Kips) **Factor** (Kips) (psi) (psi) **Factor** (psi) (psi) 36.59 J 263 2950 22.76 130 130 1370 10.57 1

Prepared

**Dustin K. Doucet** 

Utah Dept. of Natural Resources

Phone: (801) 538-5281 FAX: (801)359-3940

Date: April 4,2002 Salt Lake City, Utah

N/A.

Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.

Well name:

04-02 Texaco ST of UT GG 03-122rev.

Operator: String type: **Texaco E&P** 

**Production** 

43-015-30499

Location:

**Emery County, Utah** 

Minimum design factors:

**Environment:** H2S considered?

No

Collapse 8.330 ppg Mud weight: Design is based on evacuated pipe.

Collapse: 1.125 Design factor

Surface temperature: Bottom hole temperature:

65 °F 109 °F

Temperature gradient: Minimum section length: 1,500 ft

1.40 °F/100ft

Burst:

Design factor

1.00

Cement top:

2,335 ft

Burst

Max anticipated surface pressure:

Internal gradient: Calculated BHP

Design parameters:

0 psi 0.433 psi/ft

1,346 psi

No backup mud specified.

**Tension:** 

8 Round STC: 1.80 (J) 1.80 (J) 8 Round LTC: 1.60 (J) **Buttress:** 

1.50 (J) Premium: 1.50 (B) Body yield:

Tension is based on air weight. 2,717 ft Neutral point:

Non-directional string.

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
1	3110	5.5	17.00	N-80	LT&C	3110	3110	4.767	107.2
Run Seq	Collapse Load (psi)	Collapse Strength (psl)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	1346	6290	4.67	1346	7740	5.75	53	348	6.58 J

Prepared

**Dustin K. Doucet** 

Utah Dept. of Natural Resources by:

Phone: (801) 538-5281

FAX: (801)359-3940

Date: April 4,2002 Salt Lake City, Utah

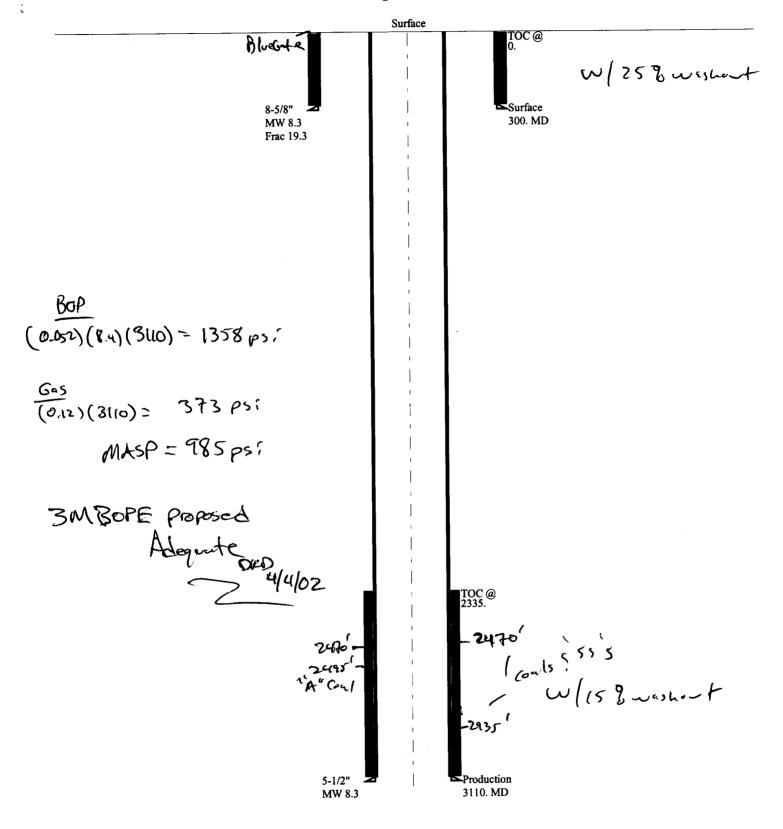
N/A.

Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.

## \_4-02 Texaco ST of UT GG 0\_122rev.

**Casing Schematic** 







Michael O. Leavitt Governor Kathleen Clarke **Executive Director** Lowell P. Braxton

# DIVISION OF OIL, GAS AND MINING

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) Division Director 801-538-7223 (TDD)

April 4, 2002

Texaco Exploration & Production Inc PO Box 618 Orangeville UT 84537

Re:

State of Utah GG 03-122 Well, 1256' FSL, 1260' FWL, SW SW, Sec. 3, T. 17 South,

R. 8 East, Emery County, Utah

#### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-015-30499.

Sincerely,

for John R. Baza

Selftent

er

**Enclosures** 

cc:

**Emery County Assessor** 

**SITLA** 

Operator:		Texaco Exploration & Production Inc
Well Name & Number_		State of Utah GG 03-122
API Number:		43-015-30499
Lease:		ML 48221
Location: SW SW	Sec. 3	T. 17 South R. 8 East

#### **Conditions of Approval**

#### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

#### 2. Notification Requirements

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

- 24 hours prior to cementing or testing casing
- 24 hours prior to testing blowout prevention equipment
- 24 hours prior to spudding the well
- within 24 hours of any emergency changes made to the approved drilling program
- prior to commencing operations to plug and abandon the well

The following are Division of Oil, Gas and Mining contacts and their work telephone numbers (please leave a voice mail message if the person is not available to take the call):

- Dan Jarvis at (801) 538-5338
- Carol Daniels at (801) 538-5284 (spud)

#### 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. Compliance with the State of Utah Antiquities Act forbids disturbance of archeological, historical, or paleontological remains. Should archeological, historical or paleontological remains be encountered during your operations, you are required to immediately suspend all operations and immediately inform the Trust Lands Administration and the Division of State History of the discovery of such remains.
- 5. Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis. (Copy Attached)



Chevron U.S.A. Production Company

Mid-Continent Business Unit P.O. Box 36366 Houston, TX 77236 Phone 713 754 2000

April 9, 2002

Mr. John Baza, Associate Director of Oil and Gas Utah Department of Natural Resources Division of Oil, Gas & Mining 1594 W. North Temple St., Suite 1210 Salt Lake City, UT 84114-5801 REGEIVED

DIVISION OF JE, GAS AND MINING

Dear Mr. Baza:

As you may recall from our meeting last year, we planned to combine the assets of Chevron U.S.A. Inc. ("CUSA"), by merger, and Texaco Exploration and Production Inc. ("TEPI"), by assignment, into a new entity which we referred to as "Newco LP". Along the way, additional information came to light and it was decided that this proposed corporate restructure would not be preferable. Therefore, CUSA and TEPI have continued to operate as separate entities.

We are now planning a simpler restructuring process where TEPI will assign most of its assets/operatorship to CUSA effective May 1, 2002. We plan to use the existing CUSA bonds/letters of credit, operator identification numbers, etc., for the TEPI assets that will be assigned.

A task force of Land, Regulatory and Environmental Compliance personnel are finishing the work that was begun last year to assign TEPI's assets—using the same forms and procedures as before. We have "new faces" in this task force due to reassignments and departures. In some cases, it may be worthwhile to visit you and your staff in person where new people are involved or if we need to review/clarify your forms and procedures. Otherwise, we will endeavor to complete the work to assign TEPI's assets/operatorship to CUSA and deliver the requisite materials to you in a timely manner.

During discussions last year, our focus was on Land, Regulatory and Environmental matters. The Finance organization also desires to join in this effort. For State Tax, Royalty and Regulatory reporting purposes (applicable to production from May 2002 through December 2002), we intend to generate two reports and two payments.

However, the reporting company name and identification number will be CUSA's. Beginning with January 2003 production and thereafter, we will issue only one CUSA report and payment. We trust this plan meets with your approval. Any questions or comments should be directed to Rick Dunlavy (telephone 713/752-7411, rickdunlavy@chevrontexaco.com).

We appreciate the cooperation and guidance you provided us in the past, and we look forward to bringing these efforts to a conclusion.

Respectfully submitted,

Don R. Sellars

Sr. Environmental Specialist

Chevron U. S. A. Inc Permian Business Unit Aneth Operations San Juan County, Utah

### Name / Operatorship Change Texaco Exploration and Production Inc to

Chevron U. S. A Inc.

							Well	Well
Account						Lease	Status	Туре
Number	Section	Township	Range	API Number	Well Name	Type	Main	Main
N5700	36	160S	070E	4301530506	ST OF UT T 36-100	3		DRL
N5700	36	160S	070E	4301530268	ST OF UT T 36-10	3	P	GW
N5700	36	160S	070E	4301530530	ST OF UT 36-139	3		DRL
N5700	36	160S	070E	4301530550	ST OF UT 36-138	3		DRL
N5700	36	170S	070E	4301530382	UTAH STATE 36-78	3	P	GW
N5700	36	170S	070E	4301530508	ST OF UT II 36-96	3		DRL
N5700	36	170S	070E	4301530509	ST OF UT II 36-95	3		DRL
N5700	02	170S	080E	4301530533	ST OF UT FO 02-186	3		DRL
N5700	02	170S	080E	4301530553	ST OF UT FO 02-188	3	P	GW
N5700	03	170S	080E	4301530499	ST OF UT GG 03-122	3		DRL
N5700	03	170S	080E	4301530500	ST OF UT HH 03-133	3	P	GW
N5700	03	170S	080E	4301530549	ST OF UT JJ 03-160	3		APD
N5700	03	170S	080E	4301530552	ST OF UT CC 03-161	3		DRL
N5700	04	170S	080E	4301530503	ST OF UT BB 04-116	3	P	GW
N5700	04	170S	080E	4301530504	ST OF UT GG 04-115	3	P	GW
N5700	04	170S	080E	4301530554	ST OF UT BB 04-158	3		APD
N5700	04	170S	080E	4301530555	ST OF UT BB 04-159	3		APD
N5700	05	170S	080E	4301530479	ST OF UT BB 05-107	3	P	GW
N5700	05	170S	080E	4301530480	ST OF UT BB 05-108	3	P	GW
N5700	05	170S	080E	4301530481	ST OF UT BB 05-109	3	P	GW
N5700	05	170S	080E	4301530482	ST OF UT BB 05-110	3	P	GW
N5700	07	170S	080E	4301530396	ST OF UT AA 07-106	3	P	GW

N5700	07	170S	080E	4301530497	ST OF UT AA 07-105	3	P	GW
N5700	08	170S	080E	4301530496	ST OF UT BB 08-113	3		DRL
N5700	09	170S	080E	4301530437	ST OF UT BB 09-119	3		DRL
N5700	09	170S	080E	4301530444	ST OF UT BB 09-120	3	P	GW
N5700	10	170S	080E	4301530438	ST OF UT CC 10-124	3	P	GW
N5700	10	170S	080E	4301530454	ST OF UT CC 10-123	3	P	GW
N5700	10	170S	080E	4301530458	ST OF UT FF 10-125	3	P	GW
N5700	11	170S	080E	4301530459	ST OF UT FF 11-129	3	P	GW
N5700	11	170S	080E	4301530462	ST OF UT FF 11-130	3	P	GW
N5700	14	170S	080E	4301530528	ST OF UT 14-170	3		APD
N5700	15	170S	080E	4301530502	ST OF UT GG 15-128	3		APD
N5700	31	170S	080E	4301530439	ST OF UT DD 31-98	3	S	GW
N5700	06	170S	090E	4301530393	ST OF UT EE 06-138	3		APD
N5700	01	180S	070E	4301530381	UTAH STATE 1-76	3	P	GW
N5700	01	180S	070E	4301530498	ST OF UT 01-97	3		DRL
N5700	02	180S	070E	4301530270	ST OF UT U 2-11	3	P	GW
N5700	02	180S	070E	4301530306	ST OF UT U 2-48	3	P	GW
N5700	02	180S	070E	4301530308	ST OF UT U 2-50	3	P	GW
N5700	02	180S	070E	4301530309	ST OF UT U 2-49	3	P	GW
N5700	16	180S	070E	4301530311	ST OF UT X 16-66	3	P	GW
N5700	16	180S	070E	4301530312	ST OF UT X 16-65	3	P	GW

# ST OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: See Attached List of Wells
SUNDRY NOTICES AND REPORTS ON	WELLS  6. IF INDIAN, ALLOTTEE OR TRIBE NAME: BLM & State of Utah 7. UNIT or CA AGREEMENT NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for suc	proposals.
1. TYPE OF WELL OIL WELL GAS WELL OTHER Operato	or Name Change  8. WELL NAME and NUMBER: See Attached List of Wells
2. NAME OF OPERATOR: Chevron U.S.A. Inc.	9. API NUMBER:
3. ADDRESS OF OPERATOR:	PHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT: (281) 561-3443
P.O. Box 36366 CITY Houston STATE TX ZIP 77236	(201) 301-3443
FOOTAGES AT SURFACE: See Attached List of Wells	COUNTY: Emery
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NAT	URE OF NOTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION
NOTICE OF INTENT	EPEN REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASING FR	ACTURE TREAT  SIDETRACK TO REPAIR WELL  SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR	W CONSTRUCTION TEMPORARILY ABANDON
	ERATOR CHANGE UIBING REPAIR
	JG AND ABANDON VENT OR FLARE
(Submit Original Form Only)	JG BACK WATER DISPOSAL
Date of work completion:	ODUCTION (START/RESUME) WATER SHUT-OFF  CLAMATION OF WELL SITE OTHER: Operator Name
	Change (Merger)
CONVERT WELL TYPE RE	COMPLETE - DIFFERENT FORMATION
Effective May 1, 2002, Chevron U.S.A. Inc. is the new operator of previously operated by Texaco Exploration and Production Inc. Tof Huntington, Emery County, Utah. These Wells will be protected.	the attached list of subject wells and leases that were he subject wells are located North of Orangeville and North by the following surety bonds:
STATE OF UTAH Bond #: 103521627-0016 in the amount of \$80 Company bond number U89-75-80-0059. We respectfully reques	t this bond be released and returned.)
BLM Nationwide Bond#: U89-75-81-0034 in the amount of \$300,	000.
Key Contacts:	RECEIVED
Ron Wirth - Operations Supervisor - 435 748-5395 x1  Texaco Exploration & Production Inc.	MAY 0 6 2002
J. Purdy, Attorney-In-Fact	DIVISION OF OIL, GAS AND MINING
NAME (PLEASE PRIM) Allen S. Robinson	Attorney—In—Fact
SIGNATURE Ullus Colum	DATE April 30, 2002

(This space for State use only)

#### **OPERATOR CHANGE WORKSHEET**

#### ROUTING

1. GLH

2. CDW  $\checkmark$ 3. FILE

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change

X Merger

The operator of the well(s) listed below	has changed, effective:	05-01-2002				
FROM: (Old Operator):		TO: ( New O	<del>-</del>			
TEXACO EXPLORATION & PRODUCTION	INC	CHEVRON U	SA INC			
Address: 3300 NORTH BUTLER, STE 100		Address: POI	3OX 36366			
FARMINGTON, NM 87401		HOUSTON,T				
Phone: 1-(505)-325-4397		Phone: 1-(915)				
Account No. N5700		Account No.	N0210			_
	CA No.	Unit:	HUNTIN	GTON CB	M	
WELL(S)						
	SEC TW	N API NO	ENTITY	LEASE	WELL	WELL
NAME	RNG		NO	TYPE	TYPE	STATUS
ST OF UTAH T 36-100	36-16S-07	E 43-015-30506	13161	STATE	GW	DRL
ST OF UTAH T 36-138	36-16S-07	E 43-015-30550	13161	STATE	GW	DRL
ST OF UTAH T 36-139	36-16S-07	E 43-015-30530	13161	STATE	GW	DRL
ST OF UTAH FO 02-186	02-17S-08	E 43-015-30533	13161	STATE	GW	DRL
ST OF UTAH FO 02-188	02-17S-08	E 43-015-30553	13161	STATE	GW	P
ST OF UTAH GG 03-122	03-17S-08	E 43-015-30499	13161	STATE	GW	DRL
ST OF UTAH HH 03-133	03-17S-08	E 43-015-30500	13161	STATE	GW	P
ST OF UTAH JJ 03-160	03-17S-08	E 43-015-30549	99999	STATE	GW	APD
ST OF UTAH CC 03-161	03-17S-08	BE 43-015-30552	13161	STATE	GW	DRL
ST OF UTAH GG 04-115		BE 43-015-30504		STATE	GW	P
ST OF UTAH BB 04-116				STATE	GW	P
ST OF UTAH BB 04-158		BE 43-015-30554		STATE	GW	APD
ST OF UTAH BB 04-159		BE 43-015-30555		STATE	GW	APD
ST OF UTAH BB 05-107		BE 43-015-30479		STATE	GW	P
ST OF UTAH BB 05-108		BE 43-015-30480		STATE	GW	P
ST OF UTAH BB 05-109		BE 43-015-30481		STATE	GW	P
ST OF UTAH BB 05-110		BE 43-015-30482		STATE	GW	P
ST OF UTAH AA 07-105		BE 43-015-30497		STATE	GW	P
ST OF UTAH AA 07-106		BE 43-015-30396		STATE	GW	P
SI OF UTAH AA U/-100	108-179-09	E 43-015-30496	113161	STATE	GW	DRL

2. (R649-2-10) Sundry or legal documentation was received from the **NEW** operator on: 04/12/2002

3. The new company has been checked through the **Department of Commerce**, **Division of Corporations Database on:** 10/16/2002

4. Is the new operator registered in the State of Utah:

YES

Business Number:

564408-0143

5. If **NO**, the operator was contacted contacted on:

N/A

6. (	R649-9-2) Waste Management Plan has been received on:	IN PLACE				
7.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Indian		s approve N/A	ed the merger,	name change,	
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit open	rator for wells l	isted on:	N/A		
9.	Federal and Indian Communization Agreeme The BLM or BIA has approved the operator for all wells			N/A		
10	Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the w				Fransfer of Authority N/A	to Inject,
<b>D</b> A	TA ENTRY:	10/16/0000				
1.	Changes entered in the Oil and Gas Database on:	10/16/2002				
2.	Changes have been entered on the Monthly Operator Changes	ange Spread S	heet on:	10/16/2002		
3.	Bond information entered in RBDMS on:	N/A				
4.	Fee wells attached to bond in RBDMS on:	N/A				
<b>S7</b>	State well(s) covered by Bond Number:	6049663				
<b>FI</b>	EDERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:	N/A		;		
IN 1.	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	N/A				
	EE WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed co	vered by Bond	Number	N/A		
2.	The <b>FORMER</b> operator has requested a release of liability The Division sent response by letter on:	from their bone N/A	d on:	N/A		
3.	CASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has be of their responsibility to notify all interest owners of this characteristics.	een contacted a nange on:	N/A			
C	OMMENTS: Chevron USA Inc merged with Texaco I	Exploration 8	Product	ion Inc to forn	n ChevronTexaco li	nc
all	hough all the Utah operations will be operated by (	CHEVIOR USA	\ IIIU.			

007

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL. GAS AND MINING

CONFIDENTIAL

FORM 9

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: ML-48221
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: N/A
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT OF CA AGREEMENT NAME: Huntington (Shallow) CBM
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: State of Utah 'GG' 03-122
2. NAME OF OPERATOR:	9. API NUMBER:
Texaco North America Production Inc.	4301530499  10. FIELD AND POOL, OR WILDCAT:
3. ADDRESS OF OPERATOR: 11111 Wilcrest CITY Houston STATE TX SIP 77099 PHONE NUMBER: (281) 561-4894	Buzzard Bench
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1256' FSL, 1260' FWL	county: Emery
QTRIQTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWSW 3 17S 8E	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT ACIDIZE DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)  ALTER CASING  FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL
Date of work completion:	WATER SHUT-OFF
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER: Drilling
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	
<ul> <li>DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume</li> <li>5-17-02 Spud well. Tested BOP and choke manifold w/rig pump, p/u drill collar and TIH we cement at 210'.</li> <li>5-18-02 Drill f/2431' - 2905' 30K/120 RPM, 2200 CFM.</li> <li>5-19-02 R/U casing crew and run 63 jts 2914' 5 1/2, 17 #, P-110, LT &amp; C casing, casing TD at 2891'. Cemented prod. casing w/180 SKS, 10-2 RFC cement mixed at 1-N/D BOPS set slips. Released Sauer Rig 30.</li> </ul>	//bit # 1, tagged
RE	CEIVED
!	MAY 3 1 2002
	DIVISION OF GAS AND MINING
NAME (PLEASE PRINT) Edna Wilkerson TITLE Eng. Tech.	
SIGNATURE E SIAN WILLIAM DATE 5/24/2002	

(This space for State use only)

#### **STATE OF UTAH** DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

#### **ENTITY ACTION FORM**

Operator:	ZLYACO E F P		Operator Account Number:	N 5700
Address:	11111 Wilcrest		···	
	city Houston			
	state TX	<sub>zip</sub> 77099	Phone Number:	(281) 561-4894

API Number	Well	Name	QQ	Sec	Twp	Rng	County			
4301530499	State of Utah 'GG' 03	3-122	swsw	3	178	8E	Emery			
Action Code	Current Entity Number	New Entity Number	S	pud Da	te		tity Assignment			
$\mathcal{B}$	99999	13161		5/17/200	2	5-31-02				
Bomments:	99999	_ 13161 _		5/17/200	2	5-	31-			

Well 2

Well	lame	QQ	Sec	Twp	Rng County				
Current Entity Number	New Entity Number	S	Spud Da	te		ity Assignment ffective Date			
	Current Entity		Current Entity New Entity S	Current Entity New Entity Spud Date	Current Entity New Entity Spud Date	Current Entity New Entity Spud Date Ent			

Well 3

API Number	Well i	lame	QQ	Sec	Twp	Rng County			
Action Code	Current Entity Number	New Entity Number	ntity Spud Date E		Entity Assignmen Effective Date				
omments:									

#### **ACTION CODES:**

- A Establish new entity for new well (single well only)
- **B** Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new en

(5/2000)

MAY 3 1 2002

**DIVISION OF** OIL, GAS AND MINING



# T195 RE Sec-03 43-015-30499

# CONFIDENTIAL

Chev	/ron]	Гехас	BL	IZZARD I	BENCH	STATE	OF UTAH	GŒ	03-12	22					Drilli	ng	Activ	ity R	eport	Version 5
Measure	d Depth:		2,1	85 '	TVD:	2,18	PBTD:					Propo	sed MD:		2,93	35 '	Propose	d TVD:		2,935 '
DOL:	2	. [	DFS:	1	Sp	ud Date:	17-May	-02	Daily	Footag	ge:		2,181 '	Daily F	Rot Hrs:		19.0	Total Ro	t Hrs:	19.0
Torque:		Drag:		Rot Wt:	58	P/U Wei			Wt.			Last E	OP Test:							ECD 0
Last Cas	ing Size:	8-	5/8 "	Set At:		324 '	TVD			324			Shoe Test	t:			Leakoff			N 🗆
Cum Ro	Hrs on (			9.0 Cu	m Rot Hrs	on Casing	Since Last Cal	iper:	19	9.0	Whipst	ock Se	et @:					KOP:		
Liner Siz	е:			Set At:			TVD						Liner Top	At:				MD		TVD
Mud				Туре:	AIR			San	nple F	rom:		Wt:	<b>!</b>	FV:		PV:		YP:		Gel:
Co: WL API:		HTHP:		FC(1/32) A			Solids:			% Oil	:		% Water:		% Sand	l:		мвт:	•	pH:
Pm:		Pf/Mf:		Car	tb:	CI:	Ca/Mg	:		Bent:			Solids % H	G/LG:				% DS/B	ant:	<u></u>
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3:30				/ 594'-10			2200 cfm													
0:30	14:30	<sup>-</sup> 15:0	0 surv	ey 1059' 4	4 degree	s														
4:30	15:00	<sup>-</sup> 19:3	0 drill f	/1095'-15	56' 30k/	120 rpm,	2200 cfm													
0:30	19:30	- 20:0	0 surv	ey 1536'	5.75 deg	rees										-				
1:30	20:00	- 21:3	0 drill 1	/ 1556'-1	902' 30k	/ 120 rpn	<u> </u>					<del></del>								
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	22:00 ummary:		0 drill	/ 1902'-2	185' 30k	/120 rpm	2200 cfm								-					Ç
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Field:		DI 177A	RD RE		Le	ease:	STATE			AH GO	3	Well	#:		03-12	2		Date:	4	

STATE OF UTAH GG

BUZZARD BENCH

03-122



**Daily Cost Estimate EXPENSE** CAPITAL UWDCB-D2012-DRL WBS #: WBS#: 0 Chevron Breakdown Daily Cum Description Vendor Daily Cum Cost Element 74400001 Rig - Daywork 0 0 34,893 74400002 Rig - Footage / Turnkey SAUER RIG 30 \$ 18.75/FT 34,893 34,893 0 0 0 71290100 Fuel - Diesel / Motor Fuels 0 0 0 0 71290300 Utilities - Other (potable water) 0 0 0 74400003 Rig Up / Rig Down 0 0 34,893 34,893 **Rig Costs Total** 0 0 1,000 1,000 66010100 Payroll & Other Benefits 1.000 0 0 70000100 | Contract Labor (Roustabouts) 0 C 0 0 0 0 70000300 | Contract Labor (Consultants) 1,000 0 0 1.000 **Supervision Total** 0 0 0 71400100 Chemicals & Treating Agents 0 0 n 74400004 Drilling Fluids 0 0 0 0 0 0 0 0 71900500 Materials, Supply, Repair Parts 0 0 0 0 Mud, Materials Total 2,500 0 0 2,500 2.500 73400300 Other Transportation Services TRUCKING 0 0 0 0 Dir. Survey and Service Costs 74400006 0 0 0 74400007 Drill String Rentals and Bits 0 72300100 Surf. Equip.Rentals (w/o Oper) 0 0 0 74500100 Contract Equip. & Serv. (w/ Oper) 0 75100300 X-Ray & Insp. Serv. 0 0 0 0 0 0 0 0 76200300 Comunnications 3rd party 0 0 0 0 74400009 | Coil Tubing 0 0 0 0 74400010 Stimulation / Gravel Pack Materials 0 74400011 Pumping Service 0 n ol 0 0 0 0 74400014 Perforating & Electric Line Services 0 ol 0 n 74400015 | Slickline Services 0 0 2.500 2.500 **Contract Rentals & Services Total** 0 0 74200300 Solid Waste Disposal 0 0 0 0 74200600 Waste Water Disposal 0 0 0 0 **Waste Disposal Total** 0 0 0 0 74400017 Coring 0 0 0 74400018 Testing 0 0 0 0 0 74400019 Logging Wireline 0 0 MUDLOGGER 500 500 500 74400021 Logging - Mud 0 0 500 500 Formation Evaluation Total 0 0 0 71900021 Well Pipe -Tubing >2" 0 0 71900022 Well Pipe - Casing SURFACE 3,200 3,200 3.200 이 0 71900100 Well Equipment / Materials WELLHEAD 1,000 1,000 1,000 71900110 Wellhead 0 0 71500100 Surface Lifting Eq. / Materials 0 4,200 0 4.200 Tangible Equipment Total 1,100 1,100 1,100 0 0 74400024 Cement & Cementing **GEMOCO** 0 0 0 74400025 Fishing Costs 0 0 0 0 74400013 Equipment Lost in Hole 19,000 19,000 19,000 0 0 74500021 Site Work / Roads / Locations NIELSON 3.792 3.792 3,792 0 94100700 Capitalized G&A Total Field Estimate (Daily) 0 66,985 **Total Estimated Cost (Cumulative)** 66,985 \$\$\$ Days 222 Days Days on Location: 2 **Original Appropriations Total Appropriated** Prepared By: Rig: **SAUER RIG 30** STATE OF UTAH GG Well No.: BUZZARD BENCH Lease: Date THRU: Field: 03-122 05/17/2002



Cnevron		BUZZ/		ENCH	314	IE OF		GG U	3-122	Dana and A		Dall	y Wit	iu Ke	port	Vei	sion 4.1
	/2002		MD (ft):		2,18	35 '	VD:	2,18	5 '	Present A	Clivity.	1	Report N	lumber			<del></del>
Contractor:					Rig:	SAUER RIG 30 Report Number : 2											
Drilling Mud Supplier								кероп г	or Contra	ict Superv	isor.						
	T							JME (BBL						T			
Hole: w/ DP	Hole: w/o	DP	132	Pits:		Total Circ	. Vol.:			Storage:				Type:	AIR		
								ING DAT									
Bbl/Min:	(	Gal/Min:				el. (Ft./Mir	ı) 			DP:		DC:					
Circulation Pressure (PSI)	:	180		Bottoms					Total Cin	c. Time (I	/lin.):	W					
Current Mu	d Properti	es				on Right is ity Report						Property	Specifica				
Sample From								Wt:		Viscosity				Filtrate:			
Time Sample Taken																	
Flowline Temperature (De	g. F)								Mud C	ontains			Rec	ommende	ed Treatn	nent	
Depth (ft)																	
Weight (ppg)																	
Funnel Vis.(sec./qt.) API			Deg. F								•						1
Plastic Viscosity cp @			Deg. F												•		
Yield Point (lb/100 sq. ft.)																	
Gel Strength (lb/100 sq. ff	.) 10 sec/	10 min.															
Fittrate API (cc/30 min.)																	
HTHP @	D== =		BO														
Cake Thickness (32nd in	Deg. F API/HTHP	)	PSI					<b>-</b>									-
Solids Content (% by vol.)		,											-				
							-										
Oil Content (% by vol.) R																	
Water Content (% by vol.)	Retort																
Sand Content (% by vol.)																	
Methylene Blue Capacity	(Ib/bbl. equ	JIV.)												T			
PH Meter @	Deg. F							l	E	QUIPMEN	IT.				Cont	Data	
Alkalinity Mud (Pm)				 						Si	Z <del>0</del>	Hrs/	Tour		COST	Data	
Alkalinity Filtrate (pf/Mf)	· · · · · · · · · · · · · · · · · · ·							Centrifug							.4.		
Carbonate Determination	(mg/1000	cc)						Degasse						Daily Co	St:	<b>*</b> 0	
Chloride (mg/1000 cc)								Desande	er					1		<b>\$</b> 0	
Calcium (mg/1000 cc) /M	ag (mg/10	00 cc)				ļ		Desilter						<u></u>			
Bentonite (lb/bbl.)						ļ		Shaker						Cumulat	ive:	••	
Solids % High Gravity / %	Low Grav	rity						Other						4		\$0	
Solids % Drill Solids / % E	Bentonite			ļ				Other						-			
Corrected Solids/Corrected	ed Saltwate	er		·				Other						4			
								Other		<u> </u>							
Remarks:																	
										·							
																•	
														In		_	
Drilling Fluids Rep.:						Home A								Phone:			
Mud or Consulting Co.:						Warehou	se Loca	ition:						Phone:			
						Mu	d Chemi	cal Invent	ory								
Units																	
Cost/Unit			-														
	1																
Description	1									1							
				<u> </u>		ļ		ļ	<u></u>	<u> </u>		<u> </u>		<u> </u>	ļ	<u> </u>	
Starting Inventory					<u> </u>	<u> </u>		<u> </u>					<u> </u>	<u> </u>	<u> </u>	<u> </u>	ļ
Received									<u> </u>	ļ	<u> </u>	ļ	ļ	_		<b> </b>	<u> </u>
Used Last 24 Hours														ļ		<u> </u>	<u> </u>
Closing Inventory	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	<u> </u>
Time Distribution:	Drilling:				Trip:			CCM:				Other:					
Circulating Information:		n:	#VA	LUE!	K:	#####		Type of	Flow:					ECD:			
Profit Center:		MC	BU	····		WBS:		CB-D20	12-DR	Drilling I	Rep:						
Field: BUZ	ZARD B			Lease:	STAT	E OF U			Well No			03-122	2	Date:	4	7-May-	-02

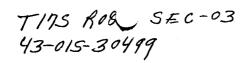
# T175 ABE SEC-03 43-015-30499



Che	/ron1	Гехас	: BU	IZZARD	BENCH		STATE O		<b>3</b> 03-	122				L	<u> </u>		ity Repor	Version 5
Measure	d Depth:		2.9	05 '	TVD:		2,905 '	PBTD:				Propo	sed MD:		2,935	Propose	d TVD:	2,935 '
DOL:	2		FS:	2	s	pud	Date:	17-May-0	2 Da	ally Foota	ige:		720 '	Daily R	ot Hrs:	8.0	Total Rot Hrs:	27.0
Torque:		Drag:		Rot Wt:	80	П	P/U Weight:		s/0 W	t.		Last 6	BOP Test:		05/17/2			ECD 0
Last Cas	ing Size:			Set At:	00	_		TVD					Shoe Test		00/11/	Leakoff?	Υ Υ	N 🗆
Cum Rot	· .	8- 5	5/8_"	lC:	ım Rot Hr	s on	324 ' Casing Since	Last Caline	er:	324	Whipst	tock S	Let@:	-			KOP:	
			27	7.0				TVD		27.0			Liner Top	A+-			MD .	TVD
Liner Siz	e: 			Set At:									·					
Mud Co:				Туре:	AIR			ľ	Sample	e From:		Wt:		FV:	P	V:	YP:	Gel:
Co: WL API:		HTHP:		FC(1/32)	API/HTHP	:		Solids:		% 0	il:		% Water:		% Sand:		MBT:	pH:
Pm:		Pf/Mf:		Ca	arb:		CI:	Ca/Mg:		Bent	:		Solids % H	G/LG:			% DS/Bent:	
Engr Ser	vice		Mate	rials adde	ed last			!					<u></u>					
			<u> </u>	24 hrs:								<del></del>						
Drlg Gas			Max G	96.		_	Conn. Gas:		ĺΤr	ip Gas:			Trip CI:		ĪR	emarks:		
Drig Gas	٠.		IVIAX G	as.			COIII. Cas.		<u> </u>	<del>, , , , , , , , , , , , , , , , , , , </del>			1					
Bit No.	IADC	Size	Man	ufacturer		Se	erial Number	Туре			Jets	<b>,</b>	TFA		MD in		MD Out	TVD Out
1	537	7 7/8	REE	D		Q	12120	HP53A	.   :	32 32	32		2.3562		324		2,905'	2,905'
•			1															
		<u> </u>	L.,,-	1	1				$\top$		1						00.4	Cook/Ek
Feet	Ho	urs	WOB	RPM	I-Ro	w	O-Row	DC	+	Loc	<del>                                     </del>	В	G	<b></b>	Char		?Pull	Cost/Ft
2,581'	27.	00	30	120	3		2	wc		a	<del></del>	e	<del>                                     </del>	_				
									L		<u> </u>			<u> </u>				
Total Le	ngth of B	HA:		438 '	BHA D	esc	ription:	BIT,BI	T SU	B,15 D	C,XO,				***			
									D	C Size:	-		DP Size:		Hours		Hrs Since L	
			,										_		Jars	8.0	Inspectio	n: 8.0
Bit	L	iner	<u> </u>	Stroke	BBL/S	TK	SPM	Pressure	GPI	м	Jet Ve	H	DP AV	DC	AV	Bit HHP	BHHP/SQ. IN.	Pump HHP
1								180					<u> </u>					
					Discotion		τv	'D		N/S /	Coordina		EAN	Coordin	ata	Verti	cal Section	DLS
	urvey M		Angle	·	Direction	1	<u></u>	U		14/3	COOI UII IA	10		3001 dii 1	ate	V 0.10.	oai occaon	
2,4	100 '		5.0	$\longrightarrow$											-+			
							ļ											
Hrs.	•	n -To) mm		-			Opera	tions Coveri	ing 24	Hours E	nding at I	Midnig	ht					
	7,01.	-	NO /	ACCIDE	NTS. NO	N	EAR MISS	SES, SAF	ETY	MEETI	NG HE	LD V	V/ DRILL	CRE	WS.			
2:00	0:00	- 02:00					20 rpm 22											
0:30				ey 2400														
6:00							20 rpm,22	00 cfm										
2:00	8:30			hole for														
2:00				for logs		_												
						ar I	ogging cre	ew from V	/ernal	LIT								
3:00											6' logs	on h	ottom 18	00.5-	19-200	2daywork s	starts	<u></u>
6:00							2905' circu							.000_	10 200.	<u> </u>		
2:30	21:30	24:00	ווח ע	w/ orin as	SSembly	(O	2905 Circl	JIALE HOIE	WITH	s i/u ia	y a o wiii	macı	mic.					
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<b></b>	ļ	-									11.11.							
24 5 ~	1,1000000000000000000000000000000000000	-																
24 nr S	ummary																	
•																		
Operati	ons @ 0	500 Hrs:	runn	ing prod	uction c	asir	na											
<b>-</b>				<u> </u>							EVEN	۷:						. —
	Incider	nt Hours:	<u> </u>				afety	2	Safet	y Hrs, Ri	g:	144	Safety			84	Accidents:	
<b> </b> -	Incider	nt Hours:					itas: ifety Mtgs:			y Hrs, Ri			Safety	Hrs, O			Accidents:	
Deite	(Cum	ulative)		- IDaily To	ngible Cos	(C	umulative)	4		mulative Drilling C		288	1	ımulativ		146 ement No. (D	rla)	
·	ud Cost:						\$	1,500	·				\$43,287	7		ement No. (C	UWDCB-	D2012-DRL
Cum M	ud Cost:			Cum Tai	ngible Cos	t: 	\$	5,700	L.	Drilling C			\$110,27	2			V.111P/	
Daily C	omp Cos	t		Cum Co	mpletion C	ost		\$0	Cum	Well Cos	st		\$110,27	2	Total Ap	opr:	\$	173,200
Daily W	ater Cost	:		Cum. Wa	ter Cost:		Fuel:	•	Ī	Bulk Wt:			Chevron	Texaco	73	API Nu	mber:	
Profit C	enter:			1.05			Ria:	HED DIG	20	Rig Phon	e: "	25 65	27_2700	Drillin	g Rep:		or or or	
Field:				MCBU	——————————————————————————————————————	Lea	<u> </u>	UER RIG				Vel	37-2700 i #:	1	00 100	<u> </u>	Date:	and a state of the state of the
i igid.		<b>BUZZA</b>	RD BE	NCH				STATE	OF L	JTAH C	3G				03-122	:		Madestal of the

# CONFIDENTIAL

**Daily Cost Estimate CAPITAL EXPENSE** WBS#: UWDCB-D2012-DRL WBS #: 0 Chevron Breakdown Daily Cum Breakdown Daily Cum Cost Element Description Vendor 74400001 Rig - Daywork 1,925 1,925 1.925 Daywork 6 hours 0 SAUER RIG 30 \$18.75/FT 48,468 0 74400002 Rig - Footage / Turnkey 13,575 13,575 0 0 0 71290100 Fuel - Diesel / Motor Fuels 0 0 71290300 Utilities - Other (potable water) 0 0 0 0 0 0 74400003 Rig Up / Rig Down 0 15,500 50,393 0 Rig Costs Total 0 0 1,000 2.000 1,000 66010100 Payroll & Other Benefits CT 17,055 17,055 0 0 70000100 | Contract Labor (Roustabouts) | Bill Jr.conductor & surface 17.055 0 0 70000300 | Contract Labor (Consultants) 18,055 19,055 0 0 Supervision Total 71400100 Chemicals & Treating Agents 0 0 0 0 0 0 0 74400004 Drilling Fluids 0 0 0 0 0 0 71900500 Materials, Supply, Repair Parts 0 0 O 0 0 0 Mud, Materials Total 0 0 2,500 0 0 73400300 Other Transportation Services 0 0 0 0 74400006 Dir. Survey and Service Costs 0 0 0 0 74400007 Drill String Rentals and Bits 0 0 72300100 Surf. Equip.Rentals (w/o Oper) 0 0 74500100 Contract Equip. & Serv. (w/ Oper) 0 0 0 0 ol 0 75100300 X-Ray & Insp. Serv. 0 0 0 0 76200300 Comunications 3rd party 0 0 0 0 74400009 | Coil Tubing 74400010 Stimulation / Gravel Pack Materials 0 0 0 0 0 74400011 Pumping Service 0 0 0 0 0 0 74400014 Perforating & Electric Line Services 0 0 0 0 74400015 Slickline Services 0 0 0 2.500 **Contract Rentals & Services Total** 74200300 | Solid Waste Disposal 0 0 0 0 74200600 Waste Water Disposal 0 ٥ 0 0 0 0 0 **Waste Disposal Total** 0 0 0 0 74400017 Coring 0 0 0 0 74400018 Testing 0 5,282 5,282 0 74400019 Logging Wireline open hole logs 5,282 n MUDLOGGER 500 500 1,000 0 74400021 Logging - Mud 0 0 6.282 Formation Evaluation Total 5,782 0 0 0 71900021 | Well Pipe -Tubing >2" 0 71900022 Well Pipe - Casing n 3,200 0 71900100 Well Equipment / Materials 0 WELL HEAD 1,500 1,500 2,500 0 0 71900110 Wellhead 0 0 0 71500100 | Surface Lifting Eq. / Materials 0 0 1.500 5,700 **Tangible Equipment Total** 0 74400024 Cement & Cementing 0 1,100 0 0 74400025 Fishing Costs 0 0 0 0 0 0 74400013 Equipment Lost in Hole 19.000 0 0 74500021 | Site Work / Roads / Locations 2.450 0 0 2.450 6.242 94100700 Capitalized G&A Total Field Estimate (Daily) 43,287 0 **Total Estimated Cost (Cumulative)** 0 110,272 \$\$\$ Days 222 Days Days on Location: Original Appropriations Total Appropriated Prepared By: Rig: **SAUER RIG 30** STATE OF UTAH GG Well No.: Field: BUZZARD BENCH Lease: Date THRU: 03-122 05/18/2002



Che	vron1	Гехас	BL	JZZARI	BENG	ENCH STATE OF UTAH G@3-122									ا	Drill	ing A	ctiv	ity Repo	rt ,	Version 5	
Measured Depth: 2,905					TVE	<b>)</b> :	PBTD: 2,905 '						Proposed MD: Proposed TVD: 2,935 ' 2,935 '								935 '	
DOL: 3 DFS: 3					3	Spud Date: Daily Footage:								0 ' Daily Rot Hrs:					Total Rot Hrs: 27.0			
Torque:		Drag:		Rot Wt:			P/U Weight: S/O Wt.							est BOP Test: 05/17/2002					ECD 0			
	sing Size:	8- 5	5/8 "	Set At:			324 ' TVD 324 '						Shoe Test:				Le	Leakoff? Y N				
Cum Ro	t Hrs on (	Casing:		7.0	Cum Rot	Hrs on						ock S	k Set @:				кор:					
Liner Siz	ze:			Set At:			TVD							Liner Top At:					MD	TVD		
Mud Type: AIR						₹	Sa				mple From:			•	FV:		PV: YP:		YP:	Gel:		
WL API: HTHP:				FC(1/32) API/HTHF				Solids:	Solids:		% Oil:			% Water:	% Sand:		1:		MBT:	pH:		
Pm: Pf/Mf:				Carb:			CI:	Ca/Mg:		Bent:				Solids % HG/LG:					% DS/Bent:			
Engr Se	rvice	<b>L</b>	Mate	erials add																		
				<u> </u>																		
Drig Ga	s:	*****	Max G	as:			Conn. Gas	:	Trip Gas:				Trip CI:			Remarks	3:					
Bit No.	. IADC Size		Manufacturer			S	erial Numbe	er Type	Туре		Jets			TFA	MD In				MD Out	TVD	Out	
1			REE		Q12120		HP53/		32 32 32				2.3562			24'		2,905'		,905'		
<b></b>	331 1 110		1112		Q(12.120		111 007	•	-   -		<u> </u>		12.0002	1 3				,				
Foot	Hauma		WOB RPM			I-Row O-Row		DC		Loc				G Char		Char			?Pull	Cos	st/Ft	
Feet			30				2	wc		a		e			G Char							
2,581'	27.00			0 120 3				- ""	WC		-			<u> </u>								
Total Length of BHA:  BHA Description:  DIT BIT SUB 15 DC VO																						
438 BIT,BIT SUB,15 DC,XO,																						
<del> </del>										DC Size:				DP Size:			ırs On		Hrs Since		8.0	
	Lieee		0		0.0	LICTY	SPM	Pressure		DM		let Val		5D AV .		DC AV Bit					np HHP	
Bit	Liner		Stroke		88	BBL/STK SPI		180	- 6	GPM		Jet Vel		DP AV		, AV	Bit HHP		BHHF/3Q, III.	- Fuii	ip iiiir	
1								160														
			Aprile -							N/O O : "		_	504	Coordinata		1/		al Castian		DI C		
Survey MD			Angle Dirè			ion	<u>'</u>	TVD			N/S Coordinate		<u>e</u>	E/W	Coordinate			Vertical Section		+ '	DLS	
													1									
<b></b>																						
Hrs. (From -To) Operations Covering 24 Hours Ending at Midnight														L								
	hh:i	<u>mm</u> -	NO /	ACCIDE	NTS C	NIE N	•								RFW	S CAS	SERS 8	CEN	MENTERS			
3:00	0:00							DRILL ST			11110	1122		DIVILLO		0,0/1	<u> </u>		MEITT ETTO			
5:00	3:00									-	7#,P-	110,L7	T&C	CASING	, CAS	ING L	ANDE	D 14'	OFF TD @ 2	891'		
1:00	8:30						_/D MAC															
1:00	9:30	10:30	R/U	SCHLU	MBER	GER	DOWELL	L CEMENT	TER	S & (	CEMI	ENTE	D PR	RODUCT	ION C	ASIN	G W/ 1	80 Sk	(S 10-2 RFC	CEME	NT	
		-		ED @ 1																		
1:30	10:30	- 12:00	N/D	BOPS :	SET SI	.IPS,	RELEAS	ED SAUE	RR	IG 3	0 12:0	00 NO	ON S	5-19-200	2							
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<u> </u>	<u> </u>	-																				
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24 hr S	Summary:	į.	***************************************																			
Operation	ons @ 05	00 Hrs:																				
									_			EVEN:										
	Inciden	t Hours:				Sa M	2	Safe	ety Hr	ty Hrs, Rig:			Safety Othe	ers:			106	Accidents:				
		t Hours: ulative)		-			fety Mtgs: umulative)	6	6 (CL		ty Hrs, Rig: mulative)		432	Safety	Safety Hrs, Oth (Cumulative		) 252		Accidents: (Cumulative)		-	
					aily Tangible Cost:			\$21,632			aily Drilling Cost:			\$38,058						B-D2012-DRL		
Cum Mud Cost: Cum Tangible					angible C					Cum Drilling Cost:			\$148,330			WBS Element No. (Cor			mp)			
Daily Comp Cost Cum Com					ompletion					Cum Well Cost			\$148,330			Total A	Аррг:		\$ 173,200			
Daily Water Cost: Cum. Water Co					ater Cost					Bulk Wt:			ChevronTexaco			73		Pl Nun				
Profit Center:  MCBU  Rig: SAUER RIG 30  Rig Phone: 435-687-2700  Drilling Rep:																						
Field: BUZZARD BENCH							se:			UTA				ell #: 03			2		Date: 19-000-02			



Version 5

**Daily Cost Estimate CAPITAL EXPENSE** WBS#: UWDCB-D2012-DRL WBS #: 0 Chevron Cost Element Description Vendor Daily Cum Breakdo Daily Cum 3,850 74400001 Rig - Daywork 3.850 Daywork 12 hours 5.775 SAUER RIG 30 \$18.75/FT 48,468 0 0 74400002 Rig - Footage / Turnkey 0 0 0 0 0 0 71290100 | Fuel - Diesel / Motor Fuels 71290300 Utilities - Other (potable water) 0 0 0 0 74400003 Rig Up / Rig Down 0 0 0 0 3,850 54,243 0 0 **Rig Costs Total** 0 66010100 Payroll & Other Benefits СТ 1,000 1,000 3,000 0 17,055 0 70000100 | Contract Labor (Roustabouts) 0 0 0 70000300 Contract Labor (Consultants) 0 n n 20.055 0 1.000 0 Supervision Total 0 0 71400100 Chemicals & Treating Agents 0 74400004 Drilling Fluids 0 0 0 0 0 0 0 0 71900500 Materials, Supply, Repair Parts 0 0 0 0 0 0 0 0 Mud, Materials Total 73400300 Other Transportation Services 0 2,500 0 0 0 0 0 74400006 Dir. Survey and Service Costs 74400007 Drill String Rentals and Bits 0 0 0 0 4,284 4,284 0 0 72300100 Surf. Equip.Rentals (w/o Oper) 4,284 72300200 CASING CREW **R&S CASING CREW** 0 0 0 0 74500100 Contract Equip. & Serv. (w/ Oper) 0 0 0 0 0 75100300 X-Ray & Insp. Serv. 0 76200300 Comunnications 3rd party 0 0 0 0 0 0 0 0 74400009 | Coil Tubing 74400010 Stimulation / Gravel Pack Materials 74400011 Pumping Service 0 0 0 0 0 0 0 0 74400014 Perforating & Electric Line Services 0 0 0 0 0 0 0 0 74400015 Slickline Services 4,284 6,784 0 0 **Contract Rentals & Services Total** 0 74200300 Solid Waste Disposal 0 0 0 74200600 Waste Water Disposal 0 0 0 0 0 0 0 0 **Waste Disposal Total** 0 74400017 Coring 0 0 0 0 0 0 0 74400018 |Testing 74400019 Logging Wireline 0 5,282 0 0 Logging - Mud **MUDLOGGER** 500 500 1,500 0 0 74400021 6,782 500 0 0 Formation Evaluation Total 0 71900021 | Well Pipe -Tubing >2" 0 0 0 71900022 Well Pipe - Casing 5.5 PROD CASING 21,032 21,032 24,232 0 0 0 0 71900100 | Well Equipment / Materials SET SLIPS 600 600 3,100 0 71900110 Wellhead 0 n O 71500100 Surface Lifting Eq. / Materials n 0 21.632 27.332 0 Tangible Equipment Total CEMENT 4,638 4,638 5,738 0 0 74400024 | Cement & Cementing 74400025 Fishing Costs 0 0 0 0 74400013 Equipment Lost in Hole 0 0 0 0 0 74500021 | Site Work / Roads / Locations 0 19,000 0 94100700 Capitalized G&A 2,154 2,154 8.396 0 0 Total Field Estimate (Daily) 38,058 0 **Total Estimated Cost (Cumulative)** 148,330 \$\$\$ Days \$\$\$ Days Days on Location: 3 Original Appropriations **Total Appropriated** Rig: Prepared By: **SAUER RIG 30** STATE OF UTAH GG Well No.: Date THRU: BUZZARD BENCH Lease: Field: 05/19/2002 03-122



### Carol Daniels - RE: Morning Report State of Utah GG 3-122

From:

"Morgan, George R (GMorgan)" < GMorgan@chevrontexaco.com>

To:

"Morgan, George R (GMorgan)" <GMorgan@chevrontexaco.com>, "Howard, Jack (JHoward)"

<JHoward@chevrontexaco.com>, "'CDaniels.nrogm@state.ut.us" <CDaniels.nrogm@state.ut.us>

Date:

05/19/2002 7:20 PM

Subject:

RE: Morning Report State of Utah GG 3-122

CC:

"Brelih, Dorothy A" <BreliDA@chevrontexaco.com>, "Caldaro-Baird, Julia L" <caldajl@chevrontexaco.com>, "Swainson, Keith A (KeithSwainson)" <KeithSwainson@chevrontexaco.com>, "Ermel, Kenneth (KErmel)" < KErmel@chevrontexaco.com>, "Moran, Edward M. (dwmm)" < dwmm@chevrontexaco.com>, "Herrington, W E (Gene)" <herriwe@chevrontexaco.com>, "Kephart, Ian M" <kephaim@chevrontexaco.com>, "Wirth,

Ronald D" <wirthrd@chevrontexaco.com>, "Thompson, Tommy N (TommyThompson)"

<TommyThompson@chevrontexaco.com>, "Micikas, James D" <micikjd@chevrontexaco.com>, "Nini, Roy (cnini)" <cnini@chevrontexaco.com>, "Archibeque, Art (AArchibeque)" <AArchibeque@chevrontexaco.com>,

"Herndon, Ray (HDRA)" <HDRA@chevrontexaco.com>, "Harrison, Madge A (MadgeHarrison)"

"Nemec, Tom S" <nemects@chevrontexaco.com>, "Nelson, Darla (NEDJ)" <NEDJ@chevrontexaco.com>, "Woods, Sherry (Sherry Woods)" < Sherry Woods@chevrontexaco.com>, "McCrory, Gregory (GMccrory)"

<sup>&</sup>lt;GMccrory@chevrontexaco.com>, "Sibert, Sharon (SHOU)" <SHOU@chevrontexaco.com>

<sup>&</sup>gt; <<May19rpt.xls>> <<May18rpt.xls>>



### Carol Daniels - RE: Morning Report State of Utah GG 3-122

From: "Morgan, George R (GMorgan)" < GMorgan@chevrontexaco.com>

To: "Morgan, George R (GMorgan)" <GMorgan@chevrontexaco.com>, "Howard, Jack (JHoward)"

<JHoward@chevrontexaco.com>, "'CDaniels.nrogm@state.ut.us" <CDaniels.nrogm@state.ut.us>

Date: 05/19/2002 7:20 PM

Subject: RE: Morning Report State of Utah GG 3-122

CC: "Brelih, Dorothy A" <BreliDA@chevrontexaco.com>, "Caldaro-Baird, Julia L" <caldajl@chevrontexaco.com>,

"Swainson, Keith A (KeithSwainson)" <KeithSwainson@chevrontexaco.com>, "Ermel, Kenneth (KErmel)" <KErmel@chevrontexaco.com>, "Moran, Edward M. (dwmm)" <dwmm@chevrontexaco.com>, "Herrington, W E (Gene)" <herriwe@chevrontexaco.com>, "Kephart, Ian M" <kephaim@chevrontexaco.com>, "Wirth,

Ronald D" <wirthrd@chevrontexaco.com>, "Thompson, Tommy N (TommyThompson)"

<TommyThompson@chevrontexaco.com>, "Micikas, James D" <micikjd@chevrontexaco.com>, "Nini, Roy (cnini)" <cnini@chevrontexaco.com>, "Archibeque, Art (AArchibeque)" <AArchibeque@chevrontexaco.com>,

"Herndon, Ray (HDRA)" <HDRA@chevrontexaco.com>, "Harrison, Madge A (MadgeHarrison)"

<MadgeHarrison@chevrontexaco.com>, "Mitchell, Dale (DaleMitchell)" <DaleMitchell@chevrontexaco.com>, "Nemec, Tom S" <nemects@chevrontexaco.com>, "Nelson, Darla (NEDJ)" <NEDJ@chevrontexaco.com>, "Woods, Sherry (SherryWoods)" <SherryWoods@chevrontexaco.com>, "McCrory, Gregory (GMccrory)"

<GMccrory@chevrontexaco.com>, "Sibert, Sharon (SHOU)" <SHOU@chevrontexaco.com>

<sup>&</sup>gt; <<May19rpt.xls>> <<May18rpt.xls>>

10 ST OF UT

## CONFIDENTIAL

Daily Completion / WO Report Version 5.1 **GG 3-122** · UTAH STATE 2,905' | PBTD: Auth. Days: 2,850' 06/27/2002 KB Correction: Job Code: Job Description: Completion 8.4 Weight: Fluid Type: 2%KCL Set @ MD: Cmt. Top @ 1740 Prod. Casing Size: Grade: P-110 2,891 5 1/2 Liner OD: Wt: Set@ MD: Top @MD: Grade: Details Threads Depth Tubing OD Grade Details Perforations: Packer Make & Model Packer @ 4 spf 2579-2581, 2591-2592 2633-2640 4 spf Fish Top: Details: Operations Covering 24 Hours - Ending at Midnight (24:00 hrs) Hrs. From: To: Safety Meeting: 4 pts tif. 09:00 09:15 R.U. E.L. Perforate 4" HEGS, 4 spf, 120 deg. Phasing. Corr: CNTLD/GR dated 5/18/02 12:00 09:15 2579-2581 and 2591-2592 and 2633-2640 All shots fired no change in well condition. R.D. E.L. Secure well for night. City of Huntington, go west 4.1 mile. Turn right, stay right go 1 mile. Turn left .3 mile to location Coordinates: 39 deg 22.64 N 111 deg 00.40 W 9 TOTAL: 9 OSHA MAN HRS: RIG: OTHERS: SAFETY MEETINGS HELD: 1 13 TOTAL: 13 **CUMULATIVE SAFETY HOURS:** Mtg 2 RIG: Cumulative: Fluid Lost To Formation Daily: Total: Contractor: Chevron: Other: Hours Charged To: INCIDENT HRS: CUMULATIVE INCIDENT HRS: \$0 Chevron %: Accidents: G&A: Daily Comp Cost: \$13,490 WBS Element No. (Capital) UWDCB-D2012-COM Daily Intangible Cost: Daily Tang. Cost: \$7,373 WBS Element No. (Exp) Cum Tang Cost: \$6,117 Cum Comp Cost: \$14,913 \$8,796 Cum Intangible Cost: Total Appr: 234,100 Cum Well Cost: Previous Comp Cst\$ Final Drilling Cost 43-015-30499 ATTE MAN MO. Rep Phone: Steve Kebert 435/828/6054 WO Rep: MCBU Rig: Profit Cntr 07-Aug-02 **BUZZARD BENCH UTAH STATE** Well #: GG 3-122 Date: Lease: Field:

					Cost Es	umate	(PENSE	Version 5
				CAPITA			(PENSE	
Chevro	n		WBS#:	UWDCB-D	2012-COM	WBS #:		
Cost	Description	Vendor	Breakdown	Daily	Cum	Breakdown	Daily	Cum
Element	Rig - Daywork	**		0	0		0	
	Rig - Daywork  Rig - Footage / Turnkey			0	0		0	
	Fuel - Diesel / Motor Fuels			0	0	<b>†</b>	0	
	Utilities - Other (water)			0	0		0	
74500023	Mobilization / De-Mobilization			0	0		0	
74000020	Rig Costs Tota			0	0		0	
94100900	Company Supervision	SWK	300	300	300		0	
	Consultants			0	0		0	
	Supervision Tota			300	300		0	
74400004	Drilling Fluids			0	0		0	
71900500	Materials, Supply, Repair Parts			0			0	
	Mud, Materials Tota			0			0	
	Other Transportation Services	Nielsons	1,510	1,510			0	
74400006	Directional Survey and Service (	Costs		0			0	
74400007	Drill String Rentals and Bits		<u> </u>	0	0	<b>-</b>	0	
				0.075		<b></b>	<del></del>	
72300100	Surface Equipment Rentals	140115		2,043	2,323	<del>  -  </del>	0	
		KNIGHT	400			<b></b>		
		ABB Vetco	893			<del>                                     </del>		
		Gardiner	750			<del>                                     </del>		
						<del> </del>	<del></del>	
						<del>                                     </del>		
				ō	0	<del>!                                    </del>	0	
72300200	Subsurface Service Eq. Rentals		-		ļ ·	<del> </del>		
					-0	1	0	
	Coil Tubing			0			8	
	Stimulation / Gravel Pack Mater	als	-	0			0	
74400011	Pumping Service	0.11	0.564				- 6	
	Perforating & Electric Line Servi	Schlum	2,561	2,561 0		+	- 6	
	Slickline Services			6,114	<del></del>		ŏ	
	ontract Rentals & Services Tota	<u></u>		0,114			0	
	Solid Waste Disposal			0			0	
74200600	Waste Water Disposal	•		- 0			0	
	Waste Disposal Tota	I :	<u></u>	- 0			0	
74400017	<u> </u>			<del>                                     </del>			<del>- 0</del>	
74400018				0			0	
74400019	Logging Wireline LWD (Logging While Drilling)			0			ő	
			-	1 6			0	
/4400021	Logging - Mud Formation Evaluation Total	i		0			0	
74000004	Well Pipe Casing	-		0			0	
71000021	Well Pipe Casing   Well Pipe - Tubing Under 2" OD						Ö	
71000020	Well Pipe - Tubing Order 2 OD Well Pipe - Tubing 2" OD and or	/At		1 6			0	
71000400	Well Equipment / Materials / We	II ABB Vetco	6,117				Ö	
71500100	Surface Lifting Eq. / Materials		0,117	0,117	· · · · · · · · · · · · · · · · · · ·		ŏ	
, 1000 100	Tangible Equipment Tota	1		6,117	6,117	, <del> </del>	0	
74400024	Cement & Cementing			3,111			0	
	Fishing Costs			1 0			0	
74400013	Equipment Lost in Hole						0	
74500021	Site Work / Roads / Locations	Benco	959	959	959		0	
	Capitalized G&A			- 0	<del></del>		0	
		Total Field Estimate	(Daily)	13,490			0	L
		Cumulative (Previous						
		Total Estimated Cost		<u>†                                     </u>	14,913	3		
					\$\$\$	T T	\$!	\$\$
Days on L	ocation: 2	Original Appropriation	ons	1	****			
Proposed		Total Appropriated	<del></del>					234,1
Rig:				Prepared		Steve Kebe		
Field:	BUZZARD BENCH Lease:	UTAH STATE	Well No.: GG	3-122	Date THE	M. A.	09/07	7/2002

T195 ROBE SECTUS 43-015-30494 WAST OF UT

**BUZZARD BENCH** 

Field:

Lease

**UTAH STATE** 

## CONFIDENTIAL

**UTAH STATE GG 3-122** Daily Completion / WO Report \_\_version 5.1 2,850' Auth. Days: 2,905 PBTD: 06/27/2002 Start Date: KB Correction 11' Job Code: Job Description Completion Weight: 8.4 Fluid Type: 2%KCL Cmt. Top @ Set @ MD 1740' P-110 2.891 Prod. Casing Size: 5 1/2 17 Top @MD: iner OD: Wt: Grade: Set@ MD: Details Tubing OD Grade Threads Depth 2 7/8" J 55 8rd 6.5 Packer Make & Model Perforations Details Packer @ 2579-2581, 2591-2592 4 spf 4 spf TRBP @ 2556' 2633-2640 2512-2514 2522-2525, 2530-2534 4 spf Details: Fish Top: Operations Covering 24 Hours - Ending at Midnight (24:00 hrs) Hrs. From: To: SIWP: 0 psi Rig Repair. 07:00 08:00 Safety Meeting: 4 pts tif. 08:00 08:30 08:30 10:00 Move In Rig up. N/D Frac valve. N/U bope, test bope 250 psi low / 3500 psi high good 10:00 11:30 Rih w/ Ret. Head, picking up 2 7/8" tbg. Tag up at 2485', Clean out frac sand from 2485' to 2556' 15:30 11:30 top of plug. Circ. Clean. Release plug, Toh lay down plug. Rih w/ Pinned 2 7/8" collar, 1 jt 2 7/8" tbg, PSN, 2 7/8" tbg to 2785' and tagged up. Clean out frac sand 15:30 17:30 from 2785' to 2850' pbtd. Circ. Clean. Pull end of tbg to 2815' **SWIFN** No activity 17th and 18th Rig crew days off. City of Huntington, go west 4.1 mile. Turn right, stay right go 1 mile. Turn left .3 mile to location 111 deg 00.40 W Coordinates: 39 deg 22.64 N 38 OTHERS: 21 TOTAL 59 OSHA MAN HRS RIG SAFETY MEETINGS HELD: 340 RIG: 38 302 TOTAL: CUMULATIVE SAFETY HOURS: Cumulative Daily: Fluid Lost To Formation Other: Total: 0 Contractor Chevror Hours Charged To INCIDENT HRS: CUMULATIVE INCIDENT HRS: Chevron % N/R Accidents \$0 WBS Element No. (Capital) UWDCB-D2012-COM Daily Comp Cost \$8,718 Daily Intangible Cost: Daily Tang. Cost: \$0 \$8,718 Cum Comp Cost \$118,096 WBS Element No. (Exp) Cum Intangible Cost: \$111,979 Cum Tang Cost: \$6,117 234,100 Final Drilling Cost Cum Well Cost Total Appr: Previous Comp Cst\$ API Well No 43-015-30499 Rep Phone: WO Rep: Steve Kebert 435/828/6054 Profit Cntr MCBU Rig 16-Aug-02 Well #: GG 3-122 Date:

				Daily (CAPITAL	Cost Es	timate	XPENS	ersion 5.1
Charma	_			UWDCB-D			AI LITOI	-
Chevro				r i			1	
Element	Description	Vendor	Breakdown	Daily	Cum	Breakdown	Daily	Cum
		Key	3,227	3,227	3,227		0	0
	Rig - Footage / Turnkey			0	0		0	0
	Fuel - Diesel / Motor Fuels			0	0		0	0
	Utilities - Other (water)			0	0		0	0
74500023	Mobilization / De-Mobilization			0	0		0	0
	Rig Costs Total			3,227	3,227		0	0
	Company Supervision	SWK	600		1,200		0	0
70000300	Consultants			0	0		0	0
	Supervision Total			600	1,200		0	0
74400004	Drilling Fluids			0	0	<b>├</b>	0	0
			<u> </u>			- 1		
			<del> </del>			<b>.</b>		
71900500	Materials, Supply, Repair Parts		1	0	0		0	0
-2/22	Mud, Materials Total	NP-I	1 22-	4 000	0 540		0	0
		Nielsons	1,000	1,000	2,510	+	0	0
	Directional Survey and Service C	OSIS	-	0	0		0	0
74400007	Drill String Rentals and Bits			0	0	<del>                                     </del>	0	0
70000100	Surface Faulture and Device			2 004	44.005	<b>├──</b>	0	0
72300100	Surface Equipment Rentals	KNICHT	800	3,891	14,035	<del>                                     </del>		
		KNIGHT ARR Vetes	800			<del>                                     </del>		
<b> </b>		ABB Vetco Gardiner	331			<del>                                     </del>		
			331			+		
-		Rain for Rent	1			<del>                                     </del>		
		Pro-techniques Outlaw	2,760		****	<del>                                     </del>		
72200200	Subsurface Service Eq. Rentals	Outlaw	2,760	0	0	<del>                                     </del>	0	0
72300200	Subsurface Service Eq. Rentals		<del> </del>	<del>                                     </del>		1		
74400000	Coil Tubing		<del>                                     </del>	0	0	<del>                                     </del>	0	0
	Stimulation / Gravel Pack Materia	HES		0	83,359		0	0
	Pumping Service	TIES	+	0	00,000		Ö	
	Perforating & Electric Line Service	Schlum		ŏ	6,689		Ö	Ö
	Slickline Services	Coman		Ö	0,000		0	0
	ntract Rentals & Services Total		-	4,891	106,593		0	0
	Solid Waste Disposal			0	0		0	0
	Waste Water Disposal			ō	0		0	0
74200000	Waste Disposal Total	******	<u> </u>	Ö	Ö		Ö	Ö
74400017				0	0		0	0
74400018				ō	ď		0	0
	Logging Wireline			ō	C		0	0
74400020	LWD (Logging While Drilling)			0	0	i i	0	0
74400021	Logging - Mud		1	ō	C		0	0
	Formation Evaluation Total			0	0		0	0
71900021	Well Pipe Casing			Ö	- 0		0	0
71900020	Well Pipe - Tubing Under 2" OD			Ö			Ö	0
	Well Pipe - Tubing 2" OD and over	er		Ō			Ō	0
71900100	Well Equipment / Materials / Well	ABB Vetco		0	6,117		0	0
	Surface Lifting Eq. / Materials			0			0	0
	Tangible Equipment Total			0	6,117	1	0	0
74400024	Cement & Cementing			0	C	+	0	0
	Fishing Costs			0	C		0	0
	Equipment Lost in Hole			0	C		0	0
	Site Work / Roads / Locations	Benco		0	959		0	0
	Capitalized G&A			0	C		0	0
		Total Field Estimate (Dally)		8,718			0	
1		Cumulative (Previous Day)						
		Total Estimated Cost (Incl. G&	kA)		118,096			0
l								
				\$	\$\$		\$\$	\$
Days on Lo	ocation: 4	Original Appropriations						
Proposed I		Total Appropriated						234,100
Rig:				Prepared I		Steve Kebe		
Field:	BUZZARD BENCH Lease:	UTAH STATE Well No.	GG	3-122	Date THR	<b>U</b> :	08/16	/2002

## T 175 ROBE "EC-03 43-015-30499

OII ST OF UT

- UTAH STATE GG 3-122 Daily Completion / WO Report Version 5.1

LEGEBERTIAL

UTAH	31	<u> Aı</u>			3-122			D			TD:		PBTD:	2,850'	T	
Start Date:			06/27/200	2	Actual Days:	5		Auth. Days	i:			2,905'			<u> </u>	
Job Description	on:	Com	pletion								KB Correction:		11'	Job Code:		
														<del></del>		
Fluid Type:	2%KC	ī.							Weight:		8.4					
Prod. Casing			5 1/2	WT:	17	Grade:	P-110		Set @	MD:	2.8	91'		Cmt. To	p @	1740'
	OIZU.		3 1/2	Wt:	- ''	Grade:	1 110		Set@	MD:		Top @M	D:	•		
Liner OD:	г			VV L.	T				1001.00			Details	-			
Tubing OD	Wt.	_	Grade		Threads	Depth						Details				
2 7/8"	6.5		J 55		8rd											
		1														
-																
Packer	<u> </u>	т '		Packer	Make & Mode			Perfor	ations:			etails				
Lacker	<u>e</u>							2579-25	81, 259	1-25	92 4	spf				
		<del> </del>	TRBP @ 2	566'				2633-26				spf				-
			TRUF W Z	750			-	2522-25	25 253	0.25	34	spf				
		<u> </u>						2322-23	23, 233	0-23	J-4 1-	301		-		
Fish Top:					Details:											
														<del> </del>		
Hrs. From:	To:		Operations Cov	vering 24	Hours - Ending	g at Midnigh	t (24:00 hr	s)								
07:00	07:30		Safety Meet	ina: 4 p	ots tif.											
07.00			SIWP: 0 psi									<u> </u>				
	₩——	$\rightarrow$	CIVVE. U PSI		<del></del> -											
	₩				<b>D</b>	la a d	2000 : -	120F ··	lea 2 = -	000	Doum lace	I data da	ta anna	<u></u>		
07:30	09:30		R.U. PLS w	re-line.	Run tracer	log from 2	2022 to 2	ა∠ა , ma	ike ∠ pa	sses	. Down load	uala, ua	ia good.			
			R.D. PLS.													
09:30	13:30	<del>-  </del>	R.U. swab.	Initial flu	uid level at	500' made	19 swa	b runs re	covered	150	bbls 2% kc	I water ga	is cut.			
20.00	1-3.50		Last fluid le													
	╂		Lust naid le	. J. at 1	.55 . tig do		-1									
	1		T111 / 11 1	- 0050	-bad N- C	I Dull av d	lond the	ot 2507							····	
13:30	15:30		TIH w/ tbg t	0 2850	pota. No fil	i. Puil and	iana tog	at 209/								
			N/D bope, N	I/U well	l-head						·					
			SWIFN.													
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	₩				City of Hund	naton ao ···	est 4.1 mile	Turn right	t stay righ	nt an 1	1 mile. Turn lef	.3 mile to l	ocation			
	1							111 deg 00		go						
	<b>↓</b>				Coordinates	. 39 deg 22	.04 N	i i i deg 0t	7.40 VV							
			Diesel Use	d: 60 g	als											
SAFETY ME	ETINGS	HELD	):		1	OSHA MA	N HRS:		RIG:		34 OTF	IERS:		12 TOTAL		40
CUMULATIV				Mtg	5			-	RIG:		72			314 TOTAL	L:	380
Fluid Lost To		_		Daily:	<del>-</del>		Cumul	ative:	_			<del></del>				
		WOII									Other:		-	Total:		0
Hours Charg	ged To:			Contra	actor:		Chevro	JII.			Other.			rotal.		
INCIDENT H	IRS:															
CUMULATIV		DENT	HRS:	-												
G&A:	\$0		H2S:			Accider	nts:	N/R			Chevron %:					
Daily Intang		f ·	\$10,031	Daily 1	Tang. Cost:		\$0		Comp Co	ost:	\$10,031	WBS E	lement No.	(Capital) UWD	CB-D20	12-COM
Cum Intangi				<del> </del>	Tang Cost:		6,117		Comp Co		\$128,12	7 WBS E	lement No.	(Exp)		
			\$122,010			<u> </u>	0,117		Well Cos		<u> </u>	1	Total A			234,10
Previous Co	omp Cst\$	<u> </u>	·	rinai L	Drilling Cost			Tour!	008				API W		43-015	
					- <sub>1-</sub>	,		- In-	Dhar :	4.	25 1920 1005	lw/	Rep:	Steve Ket		30,00
Profit Cntr	MCB					ey		Ікер	Phone:		35/828/6054	TAAC				
Field:	BUZ	ZARE	BENCH		Lease: L	TAH STA	ITE		Well #	:	GG 3-122		Date:	19-Au	y-∪∠	

				Daily CAPITA	Cost Es	timate F	XPENS	Version 5.1
							AFENS	_
Chevro	<u>n</u>		WBS#:		2012-COM			
Element	Description	Vendor	Breakdown	Daily	Cum	Breakdown	Daily	Cum
74400001	Rig - Daywork	Key	3,284				0	0
74400002	Rig - Footage / Turnkey			0		<b>!</b>	0	0
	Fuel - Diesel / Motor Fuels			0		<b> </b>	0	0
	Utilities - Other (water)			0			0	0
74500023	Mobilization / De-Mobilization			0		<b></b>	0 <b>0</b>	0
	Rig Costs Total	0.144	200	3,284			0	0
	Company Supervision	SWK	300	300		<del> </del>	0	- 0
70000300	Consultants			300		<b>-</b>	Ö	0
74400004	Supervision Total			0		1	0	0
74400004	Drilling Fluids				<del>                                     </del>	<del> </del>		
					-	<del>                                     </del>		
74000500	Materiale Cumply Banair Barta			0	0	<del>                                     </del>	0	0
71900500	Materials, Supply, Repair Parts  Mud, Materials Total			Ö		<del>                                     </del>	ő	0
72400200				0			0	0
	Other Transportation Services Directional Survey and Service C	Nielsons	-	0	<del></del>	<del>                                     </del>	0	0
	Drill String Rentals and Bits	USIS	-	0		$\vdash$	0	
74400007	Drin String Rentals and Dits			<del>                                     </del>	<b>├</b>			
72300100	Surface Equipment Rentals			4,470	18,505		0	0
1 2000 100	Carrage Equipment (Cintais	KNIGHT	500		1 .5,550	<u> </u>		
		ABB Vetco				1		
-		Gardiner				<b>f</b> 1		
		Rain for Rent						
		Pro-techniques	3,970					
		Outlaw	<u> </u>					
72300200	Subsurface Service Eq. Rentals			0	0		0	0
			-					
74400009	Coil Tubing			0	0		0	0
74400010	Stimulation / Gravel Pack Materia	HES		0	83,359		0	0
74400011	Pumping Service			0			0	0
74400014	Perforating & Electric Line Service	Schlum		0	-,		0	0
	Slickline Services	PLS	1,977				0	0
Co	entract Rentals & Services Total			6,447			0	0
	Solid Waste Disposal			0			0	0
74200600	Waste Water Disposal			0			0	0
	Waste Disposal Total			0			0	0
74400017				0			0	0
74400018				0			0	0
74400019	Logging Wireline			0			0	0
	LWD (Logging While Drilling)			0			0	0
74400021	Logging - Mud			0	_		0	0
	Formation Evaluation Total			0			0	- 0
71900021	Well Pipe Casing			0			0	0
	Well Pipe - Tubing Under 2" OD Well Pipe - Tubing 2" OD and over			0			0	0
	Well Equipment / Materials / Wel			0			0	0
	Surface Lifting Eq. / Materials	UDD ABIOD		1 8			0	0
7 1300 100	Tangible Equipment Total			0			0	
74400024	Cement & Cementing			1 0			0	0
	Fishing Costs		-	1 0			0	
	Equipment Lost in Hole			1 0			0	0
	Site Work / Roads / Locations	Benco		1 0			Ō	
	Capitalized G&A			<del>1 0</del>			0	
37,307,00	Cop. amed Cort	Total Field Estimate (Daily)		10,031			Ō	
1		Cumulative (Previous Day)		1,		1		
		Total Estimated Cost (Incl.			128,127	·		C
		Total Louisiated Good (o.						
I				\$	\$\$		\$	\$\$
Days on L	ocation: 5	Original Appropriations						
Proposed		Total Appropriated						234,100
Rig:	Key			Prepared		Steve Keb		
Field:	BUZZARD BENCH Lease:	UTAH STATE Well N	lo.: GG	3-122	Date THR	U:	08/19	V2002

T195 ROBE SEC-03 43-015-30,,9

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COMFIDENTIAL

**GG 3-122** Daily Completion / WO Report Version 5.1 UTAH STATE PBTD: Auth. Days: 06/27/2002 6 2,850' KB Correction Job Code: Job Description Completion Weight 8.4 Fluid Type: 2%KCL MD Cmt. Top @ Prod. Casing Size Grade: P-110 Set @ 2.891 1740' 5 1/2 MD: Top @MD Liner OD Wt: Grade: Set@ Threads Depth Details Tubing OD Grade 2 7/8" 6.5 J 55 8rd Details Packer Make & Model Perforations Packer @ 2579-2581, 2591-2592 4 spf TRBP @ 2556' 2633-2640 2512-2514 4 spf 2522-2525, 2530-2534 4 spf Fish Top: Details Operations Covering 24 Hours - Ending at Midnight (24:00 hrs) Hrs. From: SIWP "0" psi - Held safety mtg w/ Key energy rig # 906 crew went over pu-pmp -sinker bars - rods & hanging off... 07:00 07:30 PU 1 1/2" RHAC rod pump + 14 - 1 1/2" sinker bars w/ 14 - 40" guide stablizers in between each joint - PU 89-3/4" 07:30 11:30 sucker rods w/ 4 guides per rod and 1 ea. 8' & 1 ea. 6' pony rods + 1 1/4" X 26' polish rod - Hang well on space out an hook-up flow lines Rig Dwn Key energy rig # 906 and Release rig to move to the State of Utah # BB 9-119 11:30 13:00 \*\*Final report from Workover Group Note: \*\*lan Kephart WH on Fed M 6-25 - ABB Vetco pulled 11" 3000 adaptor checked Csg Hanger Bowl profile - it is compatable to a 11" C-22 csg hanger - Looks like we can install 11"3m X 7 1/16" 5m w/ 5 1/2" packoff ok. City of Huntington, go west 4.1 mile. Turn right, stay right go 1 mile. Turn left .3 mile to location Coordinates: 39 deg 22.64 N 111 deg 00.40 W Used 23 gal diesel today 48 OTHERS: 24 TOTAL: 72 SAFETY MEETINGS HELD: OSHA MAN HRS: RIG 338 TOTAL: 458 CUMULATIVE SAFETY HOURS 6 RIG: 120 Mtg Fluid Lost To Formation Daily: Cumulative: Total: Hours Charged To: Contractor: Chevron: Other: INCIDENT HRS: CUMULATIVE INCIDENT HRS Chevron % Accidents: \$0 Daily Comp Cost \$21,755 WBS Element No. (Capital) UWDCB-D2012-COM Daily Intangible Cost: \$9,795 Daily Tang. Cost: \$11,960 \$18,077 Cum Comp Cost: \$149,882 WBS Element No. (Exp) Cum Intangible Cost \$131.805 Cum Tang Cost Cum Well Cost: Total Appr: 234,100 Previous Comp Cst\$ Final Drilling Cost 43-015-30499 API Well No N.G Merkley Rep Phone: 435/828/6054 WO Rep: MCBU Rig: Profit Cntr UTAH STATE Well #: GG 3-122 Date: 20-Aug-02 **BUZZARD BENCH** Lease: Field:

						Cost Es	<u>timate</u>		ersion 5.
					APITAL	_	E.	XPENSE	
Chevro	n		WBS	#:	UWDCB-D	2012-COM	WBS #:		
Cost	Description	Vendor	Breakdo		Daily	Cum	Breakdown	Daily	Cum
Element 7.4400001	Rig - Daywork	Key	1.5	65	1,865	8,376		0	
	Rig - Footage / Turnkey	Ney	1,0	~~	1,000	0,070		Ö	
	Fuel - Diesel / Motor Fuels				0	0	i	0	
	Utilities - Other (water)			$\dashv$	0	0		0	<del></del>
	Mobilization / De-Mobilization			$\dashv$	0	0	· · · · · · · · · · · · · · · · · · ·	0	
74500023	Rig Costs Total		-	-	1.865	8,376		0	
04400000	Company Supervision			-	0	1,500		- 0	
70000300	Consultants	NGME		150	450	450		Ö	<del></del>
70000300	Supervision Total	NOME		100	450	1,950		ol	
74400004	Drilling Fluids			-	0	1,550		0	· · · · · · ·
74400004	Dilling Fluids								
71900500	Materials, Supply, Repair Parts				0	0		0	C
7.000000	Mud. Materials Total				0	0		0	
73400300		Misc trk'g costs	3.5	00	3,500	6,010		0	
	Directional Survey and Service C				0,000	0		0	(
	Drill String Rentals and Bits				0	0		0	(
	and the state of the state								
72300100	Surface Equipment Rentals				1,480	19,985		0	(
		KNIGHT		500					
		Gardiner	9	980					
72300200	Subsurface Service Eq. Rentals				0	0		0	
74400009	Coil Tubing			_	0	0	i i	o	(
	Stimulation / Gravel Pack Materia	HES			0	83,359		o	(
	Pumping Service				0	0		o	(
	Perforating & Electric Line Service	Schlum			0	6,689		o	(
74400015	Slickline Services	PLS			0	1,977		0	(
	ntract Rentals & Services Total				4,980	118,020		0	
	Solid Waste Disposal	· · · · · · · · · · · · · · · · · · ·			0	0		0	(
	Waste Water Disposal				0	0		0	
=00000	Waste Disposal Total				0	0		0	
74400017					0	0		0	(
74400018					0	0		0	
	Logging Wireline				0	0		0	(
74400020	LWD (Logging While Drilling)				0	0		0	(
	Logging - Mud				0	0		0	
,•	Formation Evaluation Total				0	0		0	
71900021	Well Pipe Casing				0	0		0	(
71900020	Well Pipe - Tubing Under 2" OD				0	0		0	
	Well Pipe - Tubing 2" OD and over	2686' 2 7/8" J-55 tbg x S	3.15 8,4	460	8,460			0	
	Well Equipment / Materials / Wel	ABB Vetco			0	6,117		0	
	Surface Lifting Eq. / Materials	89 3/4" rods sinker bars	etc. 3,	500	3,500	3,500		0	1
	Tangible Equipment Total				11,960	18,077		0	
74400024	Cement & Cementing				0	Ô		0	(
	Fishing Costs				0			0	
74400013	Equipment Lost in Hole				0			0	
	Site Work / Roads / Locations	Clean up costs	2,	500	2,500	3,459		0	
	Capitalized G&A				0			0	
		Total Field Estimate (I	aily)		21,755			0	
		<b>Cumulative (Previous</b>	Day)						
		Total Estimated Cost	Incl. G&A)			149,882			(
51.5111					\$	\$\$		\$\$	\$
Days on Lo Proposed		Original Appropriation Total Appropriated	<u>IS</u>						234,10
		ibb. abilata							
Rig:	Key			_	Prepared I		N.G Merkle	ey	10000
Field:	BUZZARD BENCH Lease:	UTAH STATE V	Vell No.:	₃G :	3-122	and the same	St. Marie Control	08/20	الموريات والأناف

#### Chevron

## **TUBING LANDING DETAILS**

## **PHYSICAL INVENTORY**

JTS	DESCRIPTION	REF#	OD	ID	LENGTH	DEPTH
	ORIGINAL KBE(1' ABOVE ROTARY)				11	0
1	ABB Vetco Tbg Hanger	1	7 1/16"	2 7/8"	0.55	11
85	Joints 2 7/8" 6.5# J-55 EUE 8rd tbg		2 7/8"	2.44"	2654.63	11.55
1	Pump Seat Nipple	3	2 7/8"	2.28"	1.1	2666.18
1	Joints 2 7/8" 6.5# J-55 EUE 8rd tbg		2 7/8"	2.44"	30.66	2667.28
1	Pin Notched COLLAR	5	3 21/32"	2 7/8"	0.45	2697.94
						2698.39
				Γ.		
					1	
			-			
-						
	ROD DETAIL				11	
1	POLISH ROD		1 1/4"	1	26	
2	6' X 3/4" ROD · 8' X 3/4" ROD		3/4"		14	26
89	3/4" X 25' W/ 4 GUIDES PER/ROD		3/4"	†	2225	
14	SINKER BARS		1 1/2"	1	350	
14	STABILIZERS		3/4"	1	52.5	
1	RHAC ROD PUMP X 20' STROKE	$\neg + \neg$	1 1/2"	1	1	2667.5
┡─┷┼─			1	†	<del> </del>	

DEE //	COOMMIST OF TO LOCATION	COND	REC. DOC	INSTALLED IN WELL	COND	BALANCE & DISPOSITION	COND	ELP 400 FOR DISPOSITION
REF#	FROM WELL OR TO LOCATION	COND	<del></del>	INSTALLED IN WELL	1 00110	BABANCE & BIGI CONTION	30113	DISPOSITION
			ELP-400				$\vdash$	
2	86 Jts 2 7/8" 6.5# tbg	Α	02346-C	86 Jts tbg	Α	<u> </u>		
					<u> </u>			
								<u> </u>
		<u> </u>	† · · · · · · · · · · · · · · · · · · ·					
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UBING DETAILS	STRING	
UBING DETAILS		
uwdcb-d2012-com		
PAGE _1 OF1 N.G MERKLEY		
BUZZARD BENCH UTAH STATE	WELL NO. GG 3-122	DATE 08/20/2002

STATE OF UTAH AMENDED REPORT FORM 8 DEPARTMENT OF NATURAL RESOURCES (highlight changes) DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER ML-48221 6. IF INDIAN, ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION REPORT AND LOG N/A 1a. TYPE OF WELL: 7. UNIT or CA AGREEMENT NAME GAS WELL Huntington (Shallow) CBM b. TYPE OF WORK: 8. WELL NAME and NUMBER: DEEP-EN DIFF. RESVR. NEW WELL RE-ENTRY State of Utah "GG" 03-122 OTHER 2. NAME OF OPERATOR: CHEVRON USAINC 9. API NUMBER: Texaco Exploration and Production, Inc. 4301530499 3. ADDRESS OF OPERATOR: PHONE NUMBER: 10 FIELD AND POOL, OR WILDCAT 11111 S. Wilcrest 77099 Houston STATE TX (281) 561-4894 **Buzzard Bench** 4. LOCATION OF WELL (FOOTAGES) 11. QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: PERIOD AT SURFACE: 1256' FSL. 1260' FWL SWSW 3 17s 8E AT TOP PRODUCING INTERVAL REPORTED BELOW: Same as surface 12. COUNTY 13. STATE AT TOTAL DEPTH: 2905' UTAH Emery 14. DATE SPUDDED: 15. DATE T.D. REACHED: 16. DATE COMPLETED: 17. ELEVATIONS (DF, RKB, RT, GL): ABANDONED READY TO PRODUCE 4/30/2002 5/18/2002 8/20/2002 6197' GR; 6207' KB 19 PLUG BACK T.D.: MD 2,853 18. TOTAL DEPTH: MD 2,905 21. DEPTH BRIDGE 20. IF MULTIPLE COMPLETIONS, HOW MANY? \* PLUG SET: TVD 2,905 TVD 2,853 TVD 22 TYPE ELECTRIC AND OTHER MECHANICAL LOGS RUN (Submit copy of each) CBL/GR/CCL WAS WELL CORED? NO 🗸 YES (Submit analysis) Array Induction w/Linear Correlation/GR 7-36-02 WAS DST RUN? NO 🔽 YES (Submit report) Compensated Neutron Triple Lithodensity/GR DIRECTIONAL SURVEY? NO V YES (Submit copy) 24. CASING AND LINER RECORD (Report all strings set in well) STAGE CEMENTER CEMENT TYPE & SLURRY HOLE SIZE SIZE/GRADE WEIGHT (#/ft.) TOP (MD) BOTTOM (MD) CEMENT TOP \*\* AMOUNT PULLED DEPTH NO. OF SACKS VOLUME (BBL) 12 1/4" 8 5/8 K-55 24 0 324 230 CIR 7 7/8" 17 5 1/2 P110 0 2.891 RFC 180 1748/CBL 25. TUBING RECORD SIZE DEPTH SET (MD) PACKER SET (MD) DEPTH SET (MD) PACKER SET (MD) SIZE DEPTH SET (MD) PACKER SET (MD) 2 7/8" 2,697 26. PRODUCING INTERVALS 27. PERFORATION RECORD FORMATION NAME TOP (MD) BOTTOM (MD) TOP (TVD) BOTTOM (TVD) INTERVAL (Top/Bot - MD) SIZE NO. HOLES PERFORATION STATUS (A) Upper Coal 2,512 2.512 2.534 2.534 2,512 2,534 .45 36 Open Squeezed (B) Middle Coal 2,579 2,592 2,579 2,592 2.579 2.592 12 .45 Open Squeezed (C) Lower Coal 2,633 2.640 2,633 2.640 2.633 .45 28 2,640 Open Squeezed Open Squeezed 28. ACID, FRACTURE, TREATMENT, CEMENT SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND TYPE OF MATERIAL 2512-2514'; 2522-2534' Pumped 21,640 gals Delta Frac 140, 25,000 lbs of 20/40 sand, 1-6 ppg. 2579-2592'; 2633-2640' Pumped 31,013 gals Delta Frac 140, 50,000 lbs of 20/40 sand, 1-6 ppg. DIVISION OF 29. ENCLOSED ATTACHMENTS: 30. WELL STATUS: ELECTRICAL/MECHANICAL LOGS GEOLOGIC REPORT DST REPORT DIRECTIONAL SURVEY **Producing** SUNDRY NOTICE FOR PLUGGING AND CEMENT VERIFICATION CORE ANALYSIS OTHER:

INTERVAL A (As shown in item #26) 31. INITIAL PRODUCTION PROD. METHOD: TEST PRODUCTION OIL - BBL SAS - MCE HOURS TESTED: TEST DATE: DATE FIRST PRODUCED: RATES: [] 57 205 10/19/2002 10/19/2002 INTERVAL STATUS: OIL - BBL: GAS -- MCF: WATER - BBL: 24 HR PRODUCTION API GRAVITY BTU - GAS GAS/OIL RATIO CHOKE SIZE: TBG. PRESS. CSG. PRESS. RATES: [] INTERVAL B (As shown in item #26) WATER - BBL: PROD. METHOD: TEST PRODUCTION OIL - BBL: GAS - MCF: HOURS TESTED: DATE FIRST PRODUCED: TEST DATE: RATES: INTERVAL STATUS GAS/OIL RATIO 24 HR PRODUCTION OIL - BBL: GAS - MCF: WATER - BBL: API GRAVITY BTU - GAS TBG. PRESS. CSG. PRESS. CHOKE SIZE: RATES: INTERVAL C (As shown in item #26) PROD. METHOD: TEST PRODUCTION OIL - BBL: GAS - MCF: WATER - BBL: HOURS TESTED: TEST DATE: DATE FIRST PRODUCED: RATES: [] WATER - BBL: INTERVAL STATUS: 24 HR PRODUCTION OIL - BBL: GAS - MCF: GAS/OIL RATIO CHOKE SIZE: TBG, PRESS CSG. PRESS. API GRAVITY BTU - GAS RATES: [] INTERVAL D (As shown in Item #26) PROD. METHOD: TEST PRODUCTION OIL - BBL: GAS - MCF: WATER - BBL: HOURS TESTED: DATE FIRST PRODUCED: TEST DATE: RATES: WATER - BBL: INTERVAL STATUS: GAS - MCF: 24 HR PRODUCTION OIL - BBL: GAS/OIL RATIO BTU - GAS CHOKE SIZE: TBG. PRESS. CSG. PRESS. API GRAVITY RATES: 32. DISPOSITION OF GAS (Sold, Used for Fuel, Vented, Etc.) Sold 34. FORMATION (Log) MARKERS: 33. SUMMARY OF POROUS ZONES (Include Aquifers): Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries Top (Measured Depth) Top (MD) Descriptions, Contents, etc. Formation (MD) 0 Mancos Shale 2,892 Sandstone, Shale and Coal 2.489 Ferron 100 **Blue Gate Shale** 2.504 Top of Ferron Sand 2,512 Top of "A" Coal RECEIVED 35. ADDITIONAL REMARKS (Include plugging procedure) OCT 3 1 2002 DIVISION OF CAC AND MINING 36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records. Eng. Tech. NAME (PLEASE PRINT) Edna Wilkerson Merson

This report must be submitted within 30 days of

- completing or plugging a new well
- drilling horizontal laterals from an existing well bore
- recompleting to a different producing formation
- reentering a previously plugged and abandoned well

10/25/2002

- significantly deepening an existing well bore below the previous bottom-hole depth
- drilling hydrocarbon exploratory holes, such as core samples and stratigraphic tests
- \* ITEM 20: Show the number of completions if production is measured separately from two or more formations.
- \*\* ITEM 24: Cement Top Show how reported top(s) of cement were determined (circulated (CIR), calculated (CAL), cement bond log (CBL), temperature survey (TS)).

Send to:

SIGNATURE

Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210

Box 145801

Salt Lake City, Utah 84114-5801

Phone: 801-538-5340

801-359-3940 Fax:

#### STATE OF UTAH DIVISION OF OIL, GAS AND MINING OIL AND GAS PROGRAM



PHONE CONVERSATION	DOCUMENTATION FORM	
Conversation Pertains to:		□ <b>C</b> opy?
<b>™WELL</b> ST OF UT "GG" 03-122	□ OTHER	
Section 3 Township 17S Range 08E  API Number 43-015-30499		
Topic of Conversation: Need logs for this well  Date of Phone Cell: 11/6/2002 * Time:		
DOGM Employee (name): CAROL DANIELS  Spoke with:		□ Initiated Call? 🗵
Name: NINA KAUFMAN  Of (company/organization): CHEVRONTEXACO	Phone: (281) 561-4894	□ Initiated Call? □

#### Highlights of Conversation:

I HAVE NOT RECEIVED THE ARRAY INDUCTION W/LINEAR CORRELATION/GR, COMPENSATED NEUTRON/TRIPLE LITHODENSITY/GR, LOGS FOR THIS WELL. I DID RECEIVE THE CBL/GR/CCL ON 7-26-2002.

NINA SAID SHE WOULD HAVE LOGS SENT TO US.

43.015.3049°

Michael O. Leavitt Governor

Robert L. Morgan Executive Director

Lowell P. Braxton Division Director

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 (801) 538-5340 telephone (801) 359-3940 fax (801) 538-7223 TTY www.nr.utah.gov

September 10, 2003

Nina Kaufman ChevronTexaco Exploration and Production Company 11111 S Wilcrest Houston Tx 77099

Re: Submital of Electric and Radioactivity Logs

Dear Ms Kaufman:

I have requested logs for the following wells but have not received them.

AMERICA WEST, et al 15-126 Compensated Neutron/Litho-Density/Gr/Array Induction/Dipole Sonic

STATE OF UTAH FO 02-186

Array Induction/Gr, Compensated Neutron Triple Lithodensity/Gr, Cement Volume Caliper

STATE OF UTAH GG 03-122

Array Induction W/Linear Correlation/Gr, Compensated Neutron Triple LithoDensity/Gr

STATE OF UTAH T 36-100

Array Induction/Gr, Compensated Neutron Triple LithoDensity/Gr

UP&L FEDERAL 01-101

Array Induction W/Linear Correlation/Gr, Compensated Neutron Triple LithoDensity/Gr

Your assistance in this matter would be greatly appreciated. If you have any questions regarding this request, please contact me at (801 538-5284.

Sincerely,

Carol Daniels

Coul Daniel

Oil & Gas Information Specialist



#### FORM 9

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL GAS AND MINING

	DIVISION OF OIL, GAS AND MI		<b>I</b> .	LEASE DESIGNATION AND SERIAL NUMBER: 'arious Leases
SUNDRY	NOTICES AND REPORT	S ON WELLS	6.	IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill n drill horizontal is	new wells, significantly deepen existing wells below ou sterals. Use APPLICATION FOR PERMIT TO DRILL	rrent bottom-hole depth, reenter form for such proposals.	plugged wells, or to	UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL	GAS WELL OTHER		_	WELL NAME and NUMBER: See attached list
2. NAME OF OPERATOR:	.1.0	· · · · · · · · · · · · · · · · · · ·	9.	API NUMBER:
XTO ENERGY INC.	N2615	Interes		fultiple FIELD AND POOL, OR WILDCAT:
3. ADDRESS OF OPERATOR: 2700 Farmington Bldg K,Sui <sub>CIT</sub>	Farmington STATE NM ZIF			Buzzard Bench
4. LOCATION OF WELL FOOTAGES AT SURFACE:			cc	ounty: Emery
QTR/QTR, SECTION, TOWNSHIP, RAI	NGE, MERIDIAN:		ST	ATE:
11. CHECK APP	ROPRIATE BOXES TO INDICA	TE NATURE OF NO	OTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF	ACTION	
NOTICE OF INTENT (Submit in Duplicate)  Approximate date work will start:	ACIDIZE  ALTER CASING  CASING REPAIR  CHANGE TO PREVIOUS PLANS	DEEPEN FRACTURE TREAT NEW CONSTRUCTION OPERATOR CHANGE		REPERFORATE CURRENT FORMATION  SIDETRACK TO REPAIR WELL  TEMPORARILY ABANDON  TUBING REPAIR
SUBSEQUENT REPORT (Submit Original Form Only)  Date of work completion:	CHANGE TUBING CHANGE WELL NAME CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS CONVERT WELL TYPE	=	RT/RESUME)	VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF OTHER:
12. DESCRIBE PROPOSED OR C	OMPLETED OPERATIONS. Clearly show all	pertinent details including d	lates, depths, volumes, e	tc.
	the operator changed from Chev			
BLM #579173				
State and Fee Bond #104	<del>1</del> 312762			
Kenneth W. Jackson	Regulatory Specialist ChevronT	Texaco for Chevron	U.S.A. Inc. N	0210
NAME (PLEASE PRINT) JAG SIGNATURE James	nes L. Death Leath	TITLE	Vice Pr 3/16/04	esident-lang
(This space for State use only)  APPROV	PED 91301 2004			

(5/2000)

Division of Oil, Gas and Mining

(See Instructions on Reverse Side)

RECEIVED SEP 2 8 2004

		•		•			
•		=		O	04-404	04	Tim Dan
API Well Number	Well Name	Well Type		County Name	SESE	Section 10	Twn-Rng 17S-8E
43-015-30242-00-00	L M LEMMON 10-1	Gas Well Gas Well		EMERY EMERY	NESW	21	175-6E 195-7E
43-015-30243-00-00	FEDERAL B21-3	Gas Well		EMERY	SESW	26	18S-7E
43-015-30244-00-00	FEDERAL A26-2			EMERY	NENW	23	18S-7E
43-015-30245-00-00	FEDERAL C23-8	Gas Well		EMERY	SWSE	26	18S-7E
43-015-30246-00-00		Gas Well		EMERY	NWNW	35	18S-7E
43-015-30247-00-00		Gas Well		EMERY	NWNE	35	18S-7E
43-015-30248-00-00		Gas Well		EMERY	NENE	34	18S-7E
43-015-30249-00-00		Gas Well		EMERY	NWNW	10	18S-7E
43-015-30258-00-00		Gas Well		EMERY	SESE	27	21S-6E
43-015-30259-00-00		Gas Well		EMERY	SWNE	36	16S-7E
43-015-30268-00-00	ST OF UT T 36-10	Gas Well			NWNW	2	18S-7E
43-015-30270-00-00	ST OF UT U 2-11	Gas Well	-1.147-11	EMERY		24	18S-7E
43-015-30272-00-00	SWD 1	Water Dispose	ai vveii	EMERY	SWNW	24 8	18S-7E
43-015-30274-00-00	UTAH FED S 8-46	Gas Well		EMERY	SESW		18S-7E
43-015-30275-00-00	UTAH FED R 9-45	Gas Well		EMERY	NWNE	. 9 10	18S-7E
43-015-30276-00-00	UTAH FED P 10-42	Gas Well		EMERY	NWNE		185-7E 18S-7E
43-015-30277-00-00	UTAH FED P 10-43	Gas Well		EMERY	NWSE	10	185-7E 18S-7E
43-015-30280-00-00	UTAH FED Q 4-44	Gas Well		EMERY	SESE	4	
43-015-30282-00-00	UTAH FED D 34-12	Gas Well		EMERY	SESE	34 25	17S-7E 17S-7E
43-015-30285-00-00	UTAH FED D 35-13	Gas Well		EMERY	SWSW	35	
43-015-30286-00-00	UTAH FED D 35-14	Gas Well		EMERY	NWNW	35	17S-7E
	UTAH FED D 35-15	Gas Well		EMERY	SWSE	35	17S-7E
43-015-30292-00-00	UTAH FED M 6-25	Gas Well		EMERY	SENE	6	17S-8E
43-015-30294-00-00	UTAH FED H 6-21	Gas Well		EMERY	SESW	6	20S-7E
43-015-30303-00-00		Water Dispos	al Well	EMERY	SENE	11	18S-7E
43-015-30306-00-00	ST OF UT U 2-48	Gas Well		EMERY	NWNE	2	18S-7E
43-015-30308-00-00	ST OF UT U 2-50	Gas Well		EMERY	NESW	2	18S-7E
43-015-30309-00-00	ST OF UT U 2-49	Gas Well		EMERY	NWSE	2	18S-7E
43-015-30310-00-00	L & M CURTIS 10-58	Gas Well		EMERY	swsw	10	18S-7E
43-015-30311-00-00		Gas Well		EMERY	SENW	16	18S-7E
	ST OF UT X 16-65	Gas Well		EMERY	NWNE	16	18S-7E
43-015-30313-00-00	UP&L 14-53	Gas Well		EMERY	SESE	14	18S-7E
43-015-30314-00-00		Gas Well		EMERY	NWNW	14	18S-7E
43-015-30315-00-00		Gas Well		EMERY	SENE	23	18S-7E
43-015-30316-00-00		Gas Well		EMERY	NWNW	24	18S-7E
43-015-30318-00-00	D & A JONES 15-68	Gas Well		EMERY	NENW	15	18S-7E
43-015-30319-00-00	D&D CURTIS 14-54	Gas Well		EMERY	SENE	14	18S-7E
43-015-30310-00-00	P&KPEACOCK 8-62	Gas Well		EMERY	SWNE	8	18S-7E
43_015_30321_00_00	PEACOCK TRUST 9-60	Gas Well		EMERY	NWSW	9	18S-7E
43-015-30323-00-00	SWD 2	Water Dispos	al Well	EMERY	WNW	14	18S-7E
43_015_30324_00_00	R G NORRIS 14-40	Gas Well		EMERY	NESW	14	18S-7E
43_015_3032 <del>4</del> -00-00	L & M CURTIS 15-67	Gas Well		EMERY	NENE	15	18S-7E
43-010-00020-00°0	PEACOCK TRUST 8-61	Gas Well		EMERY	NESE	8	18S-7E
43-015-30327-00-00	DEACOCK 7-64	Gas Well		EMERY	NENE	7	18S-7E
43-010-30321-00-00	PEACOCK TRUST 8-63	Gas Well		EMERY	SENW	8	18S-7E
43-017-30320-00-00	D & A JONES 9-59	Gas Well		EMERY	SESE	9	18S-7E
43-012-30328-00-00	UTAH STATE 1-76	Gas Well		EMERY	NWNW	1	18S-7E
43-012-30301-00-00	UTAH STATE 36-78	Gas Well		EMERY	SWSW	36	17S-7E
		Gas Well		EMERY	SESE	3	18S-7E
43-015-30383-00-0		Gas Well		EMERY	NENE	3	18S-7E
43-015-30384-00-0		Gas Well		EMERY	SWSE	11	18S-7E
43-015-30385-00-0		Gas Well		EMERY	SWNE	11	18S-7E
43-015-30386-00-0		Gas Well		EMERY	NWNW	11	18S-7E
43-015-30387-00-0		Gas Well		EMERY	NWSW	11	18S-7E
43-015-30388-00-0	USA 11-/3	Gas Well		EMERY	SENE	34	17S-7E
43-015-30389-00-0	U USA 34-80			EMERY	SESW	34	17S-7E
43-015-30390-00-0	0 USA 34-82	Gas Well		EMERY	NENW	6	17S-9E
43-015-30393-00-0	0 ST OF UT EE 06-138	Gas Well			NWNE	7	17S-8E
43-015-30396-00-0	0 ST OF UT AA 07-106	Gas Well		EMERY			
43-015-30437-00-0	0 ST OF UT BB 09-119	Gas Well		EMERY	SESW	9	17S-8E
43-015-30438-00-0	0 ST OF UT CC 10-124	Gas Well		EMERY	SENE	10	17S-8E
43-015-30439-00-0	0 ST OF UT DD 31-98	Gas Well		EMERY	NWSW	31	17S-8E
43-015-30440-00-0	0 FEDERAL T 27-85	Gas Well		EMERY	SENW	27	18S-7E
43-015-30441-00-0	0 UP&L 06-102	Gas Well		EMERY	NENW	6	17S-8E
43-015-30442-00-0	0 UP&L 06-104	Gas Well		EMERY	NESE	6	17S-8E
43-015-30443-00-0	0 WM SIVIE ET AL 09-118	Gas Well		EMERY	SWNE	9	17S-8E

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API Well Number	Well Name	Well Type	County Name	Qtr/Qtr	Section	Twn-Rng
43-015-30444-00-00	ST OF UT BB 09-120	Gas Well	EMERY	NESE	9	17S-8E
43-015-30445-00-00 43-015-30446-00-00	FEDERAL A 26-88	Gas Well Gas Well	EMERY EMERY	SWNW NWSW	26 35	18S-7E 18S-7E
43-015-30447-00-00	FEDERAL C 23-84	Gas Well	EMERY	NESW	23	18S-7E
43-015-30448-00-00	FEDERAL P 3-92	Gas Well	EMERY	SESW	3	18S-7E
43-015-30449-00-00	FEDERAL P 3-93	Gas Well Gas Well	EMERY EMERY	SWNW NENE	3 21	18S-7E 18S-7E
43-015-30450-00-00 43-015-30451-00-00		Gas Well	EMERY	NENE	22	18S-7E
43-015-30452-00-00	FEDERAL T 22-83	Gas Well	EMERY	SWSE	22	18S-7E
43-015-30453-00-00	FEDERAL T 22-91 ST OF UT CC 10-123	Gas Well Gas Well	EMERY EMERY	NENW	22 10	18S-7E 17S-8E
43-015-30454-00-00		Gas Well	EMERY	SENE	27	18S-7E
43-015-30456-00-00	FEDERAL T 27-87	Gas Well	EMERY	SESE	27	18S-7E
43-015-30457-00-00	FEDERAL T 27-90	Gas Well Gas Well	EMERY EMERY	NWSW NESW	27 10	18S-7E 17S-8E
43-015-30458-00-00	ST OF UT FF 10-125 ST OF UT FF 11-129	Gas Well	EMERY	NWNW	11	17S-8E
43-015-30462-00-00	ST OF UT FF 11-130	Gas Well	EMERY	WSW	11	17S-8E
43-015-30478-00-00	GARDNER TRUST ET AL 16-121	Gas Well	EMERY	NENE SENW	16 5	17S-8E 17S-8E
43-015-30479-00-00	ST OF UT BB 05-107 ST OF UT BB 05-108	Gas Well Gas Well	EMERY EMERY	NWSW	5	175-8E
	ST OF UT BB 05-109	Gas Well	EMERY	SENE	5	17S-8E
	ST OF UT BB 05-110	Gas Well	EMERY	SWSE	5	17S-8E 17S-8E
43-015-30483-00-00	UP&L 06-103 AMERICA WEST GROUP ET AL 15-126	Gas Well Gas Well	EMERY EMERY	NESW NENW	6 15	17S-8E
43-015-30484-00-00	W H LEONARD ET AL 15-127	Gas Well	EMERY	NENE	15	17S-8E
43-015-30486-00-00		Gas Well	EMERY	SENW	8	17S-8E
43-015-30490-00-00		Water Disposal Well	EMERY EMERY	SENE NENE	15 8	17S-8E 17S-8E
43-015-30495-00-00	SEELEY 08-112 ST OF UT BB 08-113	Gas Well Gas Well	EMERY	NWSE	8	17S-8E
43-015-30497-00-00	ST OF UT AA 07-105	Gas Well	EMERY	SWNW	7	17S-8E
43-015-30498-00-00	ST OF UT 01-97	Gas Well	EMERY	SENE	1 3	18S-7E 17S-8E
43-015-30499-00-00	ST OF UT GG 03-122	Gas Well Gas Well	EMERY EMERY	SWSW	3	17S-8E
43-015-30500-00-00	ST OF UT HH 03-133 SEELEY FARMS 09-117	Gas Well	EMERY	NWNW	9	17S-8E
43-015-30502-00-00	ST OF UT GG 15-128	Gas Well	EMERY	NWSW	15	17S-8E
43-015-30503-00-00	ST OF UT BB 04-116	Gas Well Gas Well	EMERY EMERY	SWSE	4 4	17S-8E 17S-8E
43-015-30504-00-00	ST OF UT GG 04-115 BURNSIDE 14-132	Gas Well	EMERY	NWNE	14	17S-8E
43-015-30506-00-00	ST OF UT T 36-100	Gas Well	EMERY	NESE	36	16S-7E
43-015-30507-00-00	UT FED KK 01-140	Gas Well	EMERY EMERY	SENW NWSE	1 36	17S-7E 17S-7E
43-015-30508-00-00 43-015-30509-00-00	ST OF UT II 36-96	Gas Well Gas Well	EMERY	NWNE	36	17S-7E
43-015-30510-00-00		Water Disposal Well	EMERY	SESE	23	17S-8E
43-015-30511-00-00	UP&L FED 01-101	Gas Well	EMERY	SENE	1	17S-7E
43-015-30520-00-00	ST OF UT SS 22-165 ZIONS FED 35-135R (RIG SKID)	Gas Well Gas Well	EMERY EMERY	NENE NESW	22 35	17S-8E 16S-7E
43-015-30521-00-00	ST OF UT 14-170	Gas Well	EMERY	SWSE	14	17S-8E
43-015-30529-00-00	CONOVER 14-171	Gas Well	EMERY	NWSW	14	17S-8E
43-015-30530-00-00	ST OF UT 36-139	Gas Well Gas Well	EMERY EMERY	NWSW NENW	36 2	16S-7E 17S-8E
43-015-30533-00-00	ST OF UT FO 02-186 ST OF UT JJ 03-160	Gas Well	EMERY	NWNW	3	17S-8E
43-015-30550-00-00	ST OF UT 36-138	Gas Well	EMERY	SWNW	36	16S-7E
43-015-30551-00-00	UT FED P 12-153	Gas Well	EMERY	NWNW SENE	12 3	18S-7E 17S-8E
43-015-30552-00-00	) ST OF UT CC 03-161 ) ST OF UT FO 02-188	Gas Well Gas Well	EMERY EMERY	NWSW	2	17S-8E
43-015-30554-00-00	ST OF UT BB 04-158	Gas Well	EMERY	NENW	4	17S-8E
43-015-30555-00-00	ST OF UT BB 04-159	Gas Well	EMERY	SWNE	4	17S-8E
43-015-30556-00-00	MALONE 14-131	Gas Well Gas Well	EMERY EMERY	SWNW SESE	14 1	17S-8E 17S-7E
43-015-30559-00-00	) UT FED KK 01-141 ) ST OF UT FO 02-189	Gas Well	EMERY	SWNE	2	17S-8E
43-015-30561-00-00	ST OF UT GG 15-184	Gas Well	EMERY	NWSE	15	17S-8E
43-015-30562-00-00	STATE OF UTAH "LL" 31-20	Gas Well	EMERY	NWNW NESE	31 32	17S-8E 16S-8E
43-015-30566-00-00	) ST OF UT "KK" 32-145 ) ST OF UT "KK" 32-144	Gas Well Gas Well	EMERY EMERY	SWSW	32 32	16S-8E
43-015-30568-00-0	) ST OF UT "AA" 18-153	Gas Well	EMERY	SESW	18	17S-8E
.0 1.0 30000 00 00						

API Weil Number	Well Name	Well Type	County Name	Otr/Otr	Section	Twn-Rng
	ST OF UT "AA" 07-146	Gas Well	EMERY	NESW	7	17S-8E
43-015-30570-00-00	ST OF UT "AA" 18-154	Gas Well	EMERY	NESE	18	17S-8E
	ST OF UT "AA" 17-156	Gas Weil	EMERY	SWSE	17	17S-8E
43-015-30572-00-00	ST OF UT "AA" 18-149	Gas Well	EMERY	SENW	18	17S-8E
43-015-30573-00-00	ST OF UT "MM" 20-192	Gas Well	EMERY	SENW	20	17S-8E
43-015-30574-00-00	ST OF UT "MM" 20-193	Gas Well	EMERY	NENE	20	17S-8E
43-015-30575-00-00	ST OF UT MM 20-194	Gas Well	EMERY	NWSW	20	17S-8E
43-015-30576-00-00	ST OF UT AA 07-147	Gas Well	EMERY	SESE	7	17S-8E
43-015-30577-00-00	ST OF UT BB 08-148	Gas Well	EMERY	NWSW	8	17S-8E
43-015-30578-00-00	ST OF UT AA 18-150	Gas Well	EMERY	NWNE	18	17S-8E
43-015-30579-00-00	ST OF UT NN 19-157	Gas Well	EMERY	NENE	19	17S-8E
43-015-30580-00-00	ST OF UT AA 17-152	Gas Well	EMERY	NENE	17	17S-8E
43-015-30581-00-00	ST OF UT OO 16-190	Gas Weli	EMERY	NESW	16	17S-8E
43-015-30582-00-00	ST OF UT PP 16-191	Gas Well	EMERY	NESE	16	17S-8E
43-015-30583-00-00	ST OF UT AA 17-151	Gas Well	EMERY	NENW	17	17S-8E
	ST OF UT MM 21-195	Gas Well	EMERY	NENW	21	17S-8E
	ST OF UT GG 21-163	Gas Well	EMERY	NENE	21	17\$-8E
43-015-30587-00-00	ZIONS FED 35-137 -	Gas Well	EMERY	NESE	35	16S-7E
	UTAH FED 01-205D ~	Gas Well	EMERY	SENW	1	17S-7E
43-015-30590-00-00	ZIONS FED 02-134	Gas Well	EMERY	NWNW	2	17S-7E
43-015-30591-00-00	•	Gas Well	EMERY	SENE	12	17S-7E
	ST OF UT QQ 31-201~	Gas Well	EMERY	SESW	31	16S-8E
43-015-30593-00-00	ST OF UT AA 17-155	Gas Well	EMERY	SWSW	17	17S-8E
43-015-30601-00-00		Gas Well	EMERY	NESE	12	17S-7E
43-015-30602-00-00		Gas Well	EMERY	NENW	35	16S-7E
43-015-30603-00-00		Gas Well	EMERY	SWNE	35	16S-7E
43-015-30604-00-00		Gas Well	EMERY	NESE	12	17S-7E
43-015-30605-00-00	<del> </del>	Gas Well	EMERY	SENE	12	17S-7E
	ST OF UT QQ 31-204D ~	Gas Well	EMERY	SESW	31	16S-8E
	ST OF UT QQ 31-203D~	Gas Well	EMERY	SESW	31	16S-8E
	ST OF UT QQ 31-202D-	Gas Well	EMERY	SESW	31	16S-8E
43-015-30609-00-00	ST OF UT HH 23-166	Gas Well	EMERY	NENW	23	17S-8E

.

#### **OPERATOR CHANGE WORKSHEET**

### 0 1 4 X Change of Operator (Well Sold)

ROUTING
1. GLH
2. CDW
3. FILE

Designation of Agent/Operator

Operator Name Change

Merger

The operator of the well(s) listed below has changed, effective:

FROM: (Old Operator):

N0210-Chevron USA, Inc

11111 S Wilcrest

Houston, TX 77099

Phone: 1-(281) 561-4991

TO: (New Operator):

N2615-XTO Energy Inc

2700 Farmington Ave, Bldg K Suite 1

Farmington, NM 87401

Phone: 1-(505) 324-1090

Unit: HUNTINGTON CBM UNIT

NAME	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS
ST OF UT T 36-100	36	160S	070E	4301530506	13161	State	GW	P
ST OF UT 36-139	36	160S	070E	4301530530	13161	State	GW	P
ST OF UT 36-138	36	160S	070E	4301530550	13161	State	GW	P
ST OF UT FO 02-186	02	170S	080E	4301530533	13161	State	GW	P
ST OF UT FO 02-188	02	170S	080E	4301530553	13161	State	GW	P
ST OF UT GG 03-122	03	170S	080E	4301530499	13161	State	GW	P
ST OF UT HH 03-133	03	170S	080E	4301530500	13161	State	GW	P
ST OF UT CC 03-161	03	170S	080E	4301530552	13161	State	GW	P
ST OF UT BB 04-116	04	170S	080E	4301530503	13161	State	GW	P
ST OF UT GG 04-115	04	170S	080E	4301530504	13161	State	GW	P
ST OF UT AA 07-105	07	170S	080E	4301530497	13161	State	GW	P
ROWLEY 08-111	08	170S	080E	4301530486	13161	Fee	GW	P
SEELEY 08-112	08	170S	080E	4301530495	13161	Fee	GW	P
ST OF UT BB 08-113	08	170S	080E	4301530496	13161	State	GW	P
SEELEY FARMS 09-117	09	170S	080E	4301530501	13161	Fee	GW	P
CONOVER 14-171	14	170S	080E	4301530529	13161	Fee	GW	P
MALONE 14-131	14	170S	080E	4301530556	13161	Fee	GW	P
			<u> </u>					
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#### **OPERATOR CHANGES DOCUMENTATION**

Enter	date	after	each	listed	item	ie	compl	eted
r.mer	ижие	aner	CMCH	11221641		15	CUIIID	CLCU

(R649-8-10) Sundry or legal documentation was received from the FORMER operator on:
 (R649-8-10) Sundry or legal documentation was received from the NEW operator on:
 9/28/2004

3.	The new company was checked on the Department of Commerce, Division of Corporations Database on:	7/19/2004

4. Is the new operator registered in the State of Utah: YES Business Number: 5655506-0143

5. If **NO**, the operator was contacted contacted on:

6a. (R649-9-2)Waste Management Plan has been received on:

6b. Inspections of LA PA state/fee well sites complete on:

being worked

7.	Federal and Indian Lease Wells: The BLM and or the BIA has appro	ved th	e merger, n	ame chan	ge,
	or operator change for all wells listed on Federal or Indian leases on:	BLM	not yet	BIA	_ n/a
8.	Federal and Indian Units:				
	The BLM or BIA has approved the successor of unit operator for wells listed on:		n/a	-	
9.	Federal and Indian Communization Agreements ("CA"):				
	The BLM or BIA has approved the operator for all wells listed within a CA on:		n/a	<u>-</u>	
10	Underground Injection Control ("UIC") The Division has approved Inject, for the enhanced/secondary recovery unit/project for the water disposal well			9/28/2004	
<b>.</b>	OF A TONIFORY.			<del></del>	
1.	TA ENTRY:  Changes entered in the Oil and Gas Database on:  9/30/2004				
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on:		9/30/2004	<del>-</del>	
3.	Bond information entered in RBDMS on:				
4.	Fee/State wells attached to bond in RBDMS on:  439/30/2004				
5.	Injection Projects to new operator in RBDMS on: 4.9/30/2004				
6.	Receipt of Acceptance of Drilling Procedures for APD/New on:	28/2004			
FI	DERAL WELL(S) BOND VERIFICATION:	<b></b>			
1.	Federal well(s) covered by Bond Number: 579173				
IN	DIAN WELL(S) BOND VERIFICATION:				·
1.	Indian well(s) covered by Bond Number:				
	CE & STATE WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number		104312762		
	The FORMER operator has requested a release of liability from their bond on:  The Division sent response by letter on:  n/a	n/a	-	***************************************	
	CASE INTEREST OWNER NOTIFICATION:		·		
3.	(R649-2-10) The <b>FORMER</b> operator of the fee wells has been contacted and inform of their responsibility to notify all interest owners of this change on: 10	ned by a 0/5/2004		ne Division	
CC	MMENTS:	`			

#### STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL. GAS AND MINING

430	15	30	40	19FORM 9
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DIV. OF OIL, GAS & MINING

1	DIVISION OF OIL, GAS AND M	INING		1	965
CUNDDY	NOTICES AND REPORT	S ON WEL	I S	6. IF INDIAN,	ALLOTTEE OR TRIBE NAME:
	the similar structure deepen existing wells below 0	urrent bottom-hole dep	th, reenter plugged wells, or to	7. UNIT or CA	AGREEMENT NAME:
drill horizontal la	Merals. Ose Appelication 1 OK 1 Extension		is.		
OIL WELL	GAS WELL OTHER				
			PHONE NUMBER:	10. FIELD AN	D POOL, OR WILDCAT:
aman music star. Dida M.4	Farmington STATE NM ZI	គ 87401	(505) 324-1090	FERRO	N SANDSTONE
4 LOCATION OF WELL				соинту:	EMERY
QTR/QTR, SECTION, TOWNSHIP, RAN	IGE, MERIDIAN SESE 10 17S			STATE:	UTAH
CHECK APP	ROPRIATE BOXES TO INDICA	TE NATURE	OF NOTICE, REPO	ORT, OR O	THER DATA
	ACIDIZE	DEEPEN		REP	ERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTUR	TREAT	ب	
Approximate date work will start	CASING REPAIR	☐ NEW CON	STRUCTION		
1/1/2004	CHANGE TO PREVIOUS PLANS	OPERATO	R CHANGE	<u>ل</u> ــا	
	CHANGE TUBING	PLUG AND	ABANDON	므	
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BAC	:K		
	CHANGE WELL STATUS	PRODUCT	ION (START/RESUME)	☐ WA	rer shut-off
Date of work completion					ER
		Il nertinent details i	ncluding dates, depths, volu	mes, etc.	
12 DESCRIBE PROPOSED OR C	d selle from Chouran/Tayaco or	2 August 1 - 20	004 Chevron/Texac	o failed to	file a
an ili a a filmanina an numboro	o commingle these Wells ANA X I	C Energy Inc	. Was unaware uniii	1000mmy m	ut
thing had book flod \	Me are including with this application	ation for surac	ze commingie a iist i	of file Mens	
in Emery County and a s	preadsheet showing production	ngures for the	SE WEIIS. Lacil Wo	i has its ow	'n
meter then runs through	a central delivery point where al	locations are	made.		
VTO Energy Inc. is requi	esting approval for the comming	le of these we	lls as well as off-lea	se measur	ement.
As wells are drilled, addit	tional sundries will be submitted	to add to our	surface commingle.		
The World and an war any					
				~~~~	SENT TO CHERATOR
				Inilial	5
1 /	o perférint		REGULATOR\	COMPLIA	ANCE TECH
SUNDRY NOTICES AND REPORTS ON WELLS  SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to  TYPE OF WELL  OIL WELL  GAS WELL  OTHER  OTHER  TYPE OF SUBMISSION  ACIDIZE  A					
SIGNATURE SIGNATURE	· Terkus	D	ATE 5/15/2007		
	TOUTO BY TU	STATE			Dron-
This space for State use only)	APPHOVED BY IT	ON OF	Foderal Annroval O	f This	HECEIVED
	OIL GAS AND M	INING			MAY 1 8 2007
		L .	, 191121112	•	····· · · · · · · · · · · · · · · · ·

5/2000)

<u>Utah Wells Surfac</u>	e Commingled a	t Huntington C	DP
Wall Name	API#	Status	Lease
Well Name American West Group 15-128	43-015-30484	Shut In	State
Conover 14-171	43-015-30529	Producing	State
Gardner Trust 16-121	43-015-30323	Producing	State
	43-015-30242	Producing	Federal
Lemmon LM 10-01	43-015-30556	Producing	State
Malone 14-131	43-015-30386	Producing	State
Rowley 08-111	43-015-30485	Producing	State
Seeley 08-112	43-015-30493	Producing	State
Seeley Farms 09-117	43-015-30608	Producing	State
State of Utah 16-8-31-12D	43-015-30634	Producing	State
State of Utah 16-8-31-32DX	43-015-30606	Producing	State
State of Utah 16-8-31-44D	43-015-30566	Producing	State
State of Utah 16-8-32-43	43-015-30622	Producing	State
State of Utah 17-8-15-14		Producing	State
State of Utah 17-8-15-33	43-015-30561 43-015-30672	Producing	State
State of Utah 17-8-17-32	43-015-30626	Producing	State
State of Utah 17-8-18-12		Producing	State
State of Utah 17-8-18-24	43-015-30678	Producing	State
State of Utah 17-8-18-31	43-015-30671	Producing	State
State of Utah 17-8-18-43	43-015-30670	Producing	State
State of Utah 17-8-20-22	43-015-30623	Producing	State
State of Utah 17-8-21-33	43-015-30679	Producing	State
State of Utah 17-8-21-41	43-015-30631		State
State of Utah 17-8-22-14	43-015-30676	Producing	
State of Utah 17-8-22-21	43-015-30624	Producing	State
State of Utah 17-8-28-12X	43-015-30699	Producing	State
State of Utah 17-8-3-11X	43-015-30635	Producing	State
State of Utah 17-8-4-21	43-015-30620	Producing	State
State of Utah 17-8-5-42R	43-015-30686	Producing	State
State of Utah 17-8-7-34	43-015-30621	Producing	State
State of Utah 17-8-8-14	43-015-30673	Producing	State
State of Utah 36-138	43-015-30550	Producing	State
State of Utah 36-139	43-015-30530	Producing	State
State of Utah AA 07-105	43-015-30497	Producing	State
State of Utah AA 07-106	43-015-30396	Producing	State
State of Utah AA 07-146	43-015-30569	Producing	State
State of Utah BB 04-116	43-015-30503	Producing	State
State of Utah BB 05-107	43-015-30479	Producing	State
State of Utah BB 05-108	43-015-30480	Producing	State
State of Utah BB 05-109	43-015-30481	P&A	State
State of Utah BB 05-110	43-015-30482	Producing	State
State of Utah BB 08-113	43-015-30496	Shut In	State
State of Utah BB 09-119	43-015-30437	Producing	State
State of Utah BB 09-120	43-015-30444	Producing	State
State of Utah CC 03-161	43-015-30552	Producing	State
State of Utah CC 10-123	43-015-30454	Producing	State
State of Utah CC 10-124	43-015-30438	Producing	State
State of Utah FF 10-125	43-015-30458	Producing	State
State of Utah FF 11-129	43-015-30459	Producing	State
State of Utah FF 11-130	43-015-30462	Shut In	State

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Utah Wells Surface	Commingled at H	luntington CD	
State of Utah FO 02-186	43-015-30533	Producing	State
State of Utah FO 02-188	43-015-30553	Producing	State
State of Utah GG 03-122	43-015-30499	Producing	State
State of Utah GG 04-115	43-015-30504	Producing	State
State of Utah HH 03-133	43-015-30500	Producing	State
State of Utah II 36-95	43-015-30509	Producing	State
State of Utah II 36-96	43-01530508	Shut In	State
State of Utah KK 32-144	43-015-30567	Producing	State
State of Utah QQ 31-201	43-015-30592	Producing	State
State of Utah SS 22-165	43-015-30520	Producing	State
State of Utah T 36-10	43-015-30268	Producing	State
State of Utah T 36-100	43-015-30506	Producing	State
UP&L 06-102	43-015-30441	Producing	State
UP&L 06-103	43-015-30483	Producing	State
UP&L 06-104	43-015-30442	Producing	State
UP&L Federal 01-101	43-015-30511	Producing	Federal
Utah Federal 01-205D	43-015-30589	Producing	Federal
Utah Federal 16-7-35-21	43-015-30602	Producing	Federal
Utah Federal 16-7-35-32	43-015-30603	Producing	Federal
Utah Federal 17-7-12-22D	43-015-30605	Producing	Federal
Utah Federal 17-7-12-24D	43-015-30604	Producing	Federal
Utah Federal 17-7-12-42	43-015-30591	Producing	Federal
Utah Federal 17-7-12-43	43-015-30601	Producing	Federal
Utah Federal 17-7-3-41D	43-015-30697	Producing	Federal
Utah Federal KK 01-140	43-015-30507	Producing	Federal
Utah Federal KK 01-141	43-015-30559	Producing	Federal
Utah Federal M 06-25	43-015-30292	Producing	Federal
WH Leonard 15-127	43-015-30485	Producing	State
Wm S Ivie 09-118	43-015-30443	Producing	State
Zion's Federal 35-135R	43-015-30521	Producing	Federal
Zion's Federal 17-7-2-11	43-015-30590	Producing	Federal
Zion's Federal 35-137	43-015-30587	Producing	Federal

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Ut	ah Wells Surfac	e Commingled a	t Orangeville C	OP The state of th
Well Name	API#	Status	Lease	Notes
Curtis D&D 14-54	43-015-30319	Shut In	Federal	
Curtis L&M 10-58	43-015-30319	Shut In	Federal	
Curtis L&M 15-67	43-015-30310	Producing	Federal	
Federal A 18-7-26-12	43-015-30445	Producing	Federal	
Federal A 26-02	43-015-30244	Shut In	Federal	
Federal A 26-04	43-015-30246	Shut In	Federal	
Federal A 34-07	43-015-30249	Producing	Federal	
Federal A 35-05	43-015-30248	Producing	Federal	
Federal A 35-06	43-015-30248	Producing	Federal	
Federal A 35-89	43-015-30446	Producing	Federal	
Federal B 21-03	43-015-30243	Shut In	Federal	
Federal C 18-7-23-23R	43-015-30629	Producing	Federal	
Federal C 23-08	43-015-30029	Producing	Federal	
The second secon	43-015-30448	Producing	Federal	
Federal P 03-92	43-015-30449		Federal	
Federal P 03-93		Producing	Federal	
Federal T 18-07-22-34	43-015-30452	Producing	Federal	
Federal T 22-69	43-015-30451	Producing		
Federal T 27-87	43-015-30456	P&A	Federal	
Ferron St 4-36-18-7	43-015-30253	Producing	Federal	Operator: Merrion Oil & Gas
Jensen AL 27-09	43-015-30259	Shut In	State	
Jones D&A 09-59	43-015-30329	Producing	Federal	
Jones D&A 15-68	43-015-30318	Shut In	State	
Klinkhammer 1	43-015-30610	Shut In	Federal	Operator: Merrion Oil & Gas
Norris RG 14-40	43-015-30324	Producing	Federal	
Peacock 07-64	43-015-30327	Producing	Federal	
Peacock P&K 08-62	43-015-30320	Producing	Federal	·
Peacock Trust 08-61	43-015-30326	Producing	Federal	
Peacock Trust 08-63	43-015-30328	Producing	Federal	
Peacock Trust 09-60	43-015-30321	Producing	Federal	
State of Utah 01-97	43-015-30498	Producing	State	
State of Utah 17-7-36-33R	43-015-30687	Producing	State	
State of Utah 17-8-19-11D	43-015-30695	P&A	State	
State of Utah 18-7-2-33R	43-015-30674	Producing	State	1
State of Utah DD 31-98	43-015-30439	Producing	State	
State of Utah II 36-95	43-015-30509	Producing	State	
State of Utah II 36 96	43-015-30508	P&A	State	
State of Utah U 02-11	43-015-30270	Producing	State	
State of Utah U 02-48	43-015-30306	Producing	State	
State of Utah U 02-49	43-015-30309	P&A	State	
State of Utah U 02-50	43-015-30308	Producing	State	
State of Utah X 16-65	43-015-30312	Shut In	State	
State of Utah X 16-66	43-015-30311	Producing	State	
UP&L 14-53	43-015-30313	Producing	State	
UP&L 14-55	43-015-30314	Producing	Federal	
UP&L 23-51	43-015-30315	Producing	Federal	
UP&L 24-57	43-015-30316	Producing	State	
USA 03-74	43-015-30383	Producing	Federal	

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Uta	ah Wells Surface	Commingled	at Orangeville CDF	
USA 03-75	43-015-30384	Producing	Federal	
USA 11-72	43-015-30387	Producing	Federal	
USA 18-7-11-23	43-015-30640	Producing	State	
USA 34-80	43-015-30389	Shut In	Federal	
USA 34-82	43-015-30390	Producing	Federal	
Utah Federal 17-7-35-42	43-015-30641	Drilling	Federal	
Utah Federal 18-7-27-44R	43-015-30628	Producing	Federal	
Utah Federal 18-7-9-11	43-015-30639	Producing	Federal	
Utah Federal D 34-12	43-015-30282	Producing	Federal	
Utah Federal D 35-13	43-015-30285	Producing	Federal	
Utah Federal D 35-14	43-015-30286	Producing	Federal	
Utah Federal D 35-15	43-015-30287	Producing	Federal	
Utah Federal H 06-21	43-015-30294	TA	Federal	
Utah Federal P 10-42	43-015-30276	Producing	Federal	
Utah Federal P 10-43	43-015-30277	Producing	Federal	
Utah Federal P 10-47	43-015-30258	Producing	Federal	
Utah Federal Q 04-44	43-015-30280	Producing	Federal	
Utah Federal R 09-45	43-015-30275	Producing	Federal	<u> </u>
Utah Federal S 08-46	43-015-30274	Producing	Federal	
Utah State 01-76	43-015-30381	Producing	State	
Utah State 36-78	43-015-30382	Producing	State	:

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Ар	3C-16							) COTIMAT	TED S	RODUCTION						A	CTUAL ALLOC	ATED SALE	;		i
gion Wells				<b>i</b> .					_	_			FIELD	ALLOCATED	sa Usel	Vent	ed H.Vehted				FIELD
		- !!	MONTHLY	Coasta!	PROD	FIELD	1/1	Lse Use		nted Varied O2 Garage	VENTED	LOA	ESTIMATED	SALES	Gas	CO	2 7 G 1	VENTED	LOA	PRO	DOUCTION
	MELL	Days	WATER	Statement	~	EST.PROD	Gas	Gas	١	O2 G	GAS	403	SALES		(h)			GAS	(1)		-9
	No.	On	PRODUCTION				- 6			9856	- 303	becte	31	9	54G	1 62		9		79	1425
	140.04	30	435	1478	0.00488716	1479	45	36		.98	98	179		1246	81		98 44 48 1708			200	17624
	10-01 T38-10	30	2667		C 06048442	18298	45	447		1708	1708	2200		15424 14308	492 459		280			739	17047
	M06-25	30	723		0 05610978	16975	45			2280 94800	2280	2733		14308			0.20		1	0	0
	H06-21	0	0		0	0				0 7 MAGEO	789	958		4268	169		789			9581	5226
	07-106	30	379	J	0 01673803		45			789 445 E0	108	1/		512	63	17.5	108	<u>10</u>		17:	783
3	09-119	30	*85	*	0.0024005				-	38 2 7 80	38	106		902	6B		38			106	908
	10-124	30	129	4	0.00314458					2219	2219	275		16959	536		2219			755	19714 13412
	06-102	30	823		10.0650244					2156 35 360	2156	25*1			360		2156			164	836
	06-104	30	163		0.00263536					100 94 20	100	15					100			147	905
TAL	09-118	30	214		0.00297264	<del></del>			2	80 7	C5	- 4					80 <b>38 19</b>	-	1	0	0
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	117-8-15-33	1 2				0 0				0 4 00			<del></del>	<u> </u>	78		89		9	167	1304
	10-123	30	26	1346	0.004457					89 23 0	39			<del></del>	1		200000000000000000000000000000000000000	-	2	90	542
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E	05-107	29	24		0.0272133					-830 <b>*****</b> *******************************	830			<del></del>	16:	S 13	. 830	<b>6</b> €		995	5159
·B	05-108	30	61		4 0.0163147					133	133		9 104				133		3	209	126
:8	05-109	30	11		2 0.0041398					194 0			118	1233			194	77	94	275	150d
1B	05-110	30	11.		2 0.0048342 3 0.0301992					11241		1 150	9 762	7, 770			1241			1509	921
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ARD ET AL	15-127	30 29	145		3 0.0050028					203		3 2	83 123				203	2.0	43	220	133
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	08-113	30	<del>                                     </del>		610.0024997			15		:: #108 <b>801</b>	10		71 58				,1197	777	97	1407	710
3B	07-105	30	90		0 0.0223526					-1197 A	119		07 535 86 37				30 3663	4.7	30	56	47
3G	03-122	30	1		6 0 0015078					30 200			86 37 71 26		9 5	3	18	20	-8	71	35
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ARMS	C9-117	30_			6 0 003128					7 136 WAR			23 41		A F	0	- 63	<b>20</b> 0	63	123	63
3B	04-116	30			0.001993					130				32 100	00		ு:130 <b>இது</b>		30	204	120
3G	04-115	30			36 0 003921					5000			96 289	55 2937	6 89	- 76	5000	77	000	5896	3527 400
	T36-100	30			39 0.115198 55 0.013441					482			GG 34	50' 342		14	462		162	606	242
<u></u>	01-140	30			78 0.080939					2937		37 3	80 209			13	2937		37	3580	42
	01-101	30			30 0.015309				13	162	D 16	52	320 43			58	162		152	179	14
SS	22-165	30			01 0.004963		_			142		12	179 13				142	447 1	153	321	42
) (RIG SKID)	35-135R	30			45 0 015359					163		53		25 39		58	183		062	1327	
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	02-186	30			75 0.00190			45	14	396	Ö					74			396	570	50
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<u>cc</u>	03-161	30		61 5	58 0 001845	509 5	58	45	_	48 <b>28.43</b>		48		<del></del>		6B	45		45	113	
FO	02-188	30			23 0.0030		23	45	23	45						93	-71		71	154	18
••	14-131	30			67 0.00650		68	45		A122 - 71				27! 18		99	283		283	392	22
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2	01-205D	30			480 0.11731		192		366	4755 6823		55	621 29	371 299	17 1	366	4755		1755	5021	
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			-11	726 302	4251-	1 3025	529  19:	30 5 7	383	38990	%O 389	90 483	03.5 25422	5 5 2550	9: 109	212	30230 3625				
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	Apr-05		1					TATE	TÉN DE	DOUCTION		. ما نعد دانند رسا				AC	TUAL ALLOC	ATED SALES		į
ile Wells			,	 		1 1							l FIELD	ALLOCATED	Lse Use	: Vented		TOTAL	TOTAL	FIELD
			MONTHLY	Costai	PROD	FIELD EST PROD	irr Gas	Lse Use Gas	∵ Vento		VENTED	ADJ	ESTIMATED	SALES	Gas	CO2	Cert	VENTED	ADJ	PRODUCTION
		Days	WATER	Statement	*	ESI PROD	Gas	Gas	~ 000		GAS	(1)	SALES	<u> </u>	(6)				<u>(j)</u>	1.2
		On	PRODUCTION						1	O Sheeshio		315-0	8-1	1	0		0.0000000000000000000000000000000000000	0	C 67	C) 4991
	821-33	3	C	450	0.00165775	490				15 478A-0	15	57					15 63 2000	15 437	718	
	A26-02 C23-08	30	88 3432		0.03092205					37 30 450	437	718		8,062			37 <b>3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 </b>	2	26	
	A25-04	15	5 0		0.00023005	5B				2 学等级0	2	2,501					06			28,166
	A35-06	30	141		C 09844307				1.7	706	1 706	2,501					7 7 4 4	7	41	
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	A34-07	30	2845		0 01821153					6 LONG 270		223	.8	12			6 2 2 2 2	3 0		0
	P10-47 A27-09	30	1 0		10000-100	0	3			<b>0.5€7€20</b>			0  12.50	7 13,48	0 39 7 439	1	55		1 59	
AME PROB	U02-11	1 30	50211		1 0.0517315				4 1,	255	1 256						30	230	440	
	SD6-46	29	1	14	0.0017558				31	230 55 50 102 56 66 0	107					1 7 1	02 多类类的	102		
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	P10-42 P10-43	30	75C9		0.002046B					51 200000	6						11			
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OCT 1 2 2004

STATE OF UTAH

FORM 9

	5. LEASE DESIGNATION AND SERIAL NUMBER: Various Leases								
SUNDRY	ON WELLS	IF INDIAN, ALLOTTEE OR TRIBE NAME:      UNIT or CA AGREEMENT NAME:							
Do not use this form for proposals to drill n	Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drift horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.								
1. TYPE OF WELL OIL WELL	6. WELL NAME and NUMBER: See attached list								
2 NAME OF OPERATOR:	9. API NUMBER:								
XTO ENERGY INC.	Multiple  10. FIELD AND POOL, OR WILDCAT:								
3. ADDRESS OF OPERATOR: 2700 Farmington Bldg K,Sul	Farmington STATE NM MP	87401 (505) 324-1090	Buzzard Bench						
4. LOCATION OF WELL FOOTAGES AT SURFACE:			COUNTY: Emery						
OTRIGITR, SECTION. TOWNSHIP, RAN			STATE: UTAH						
15. CHECK APP	ROPRIATE BOXES TO INDICAT	······································	RT, OR OTHER DATA						
TYPE OF SUBMISSION		TYPE OF ACTION	Description of the second seco						
NOTICE OF INTENT	ACIDIZE	DEEPEN FRACTURE TREAT	REPERFORATE CURRENT FORMATION  SIDETRACK TO REPAIR WELL						
(Submit in Duplicale)  Approximate data work will start:	ALTER CASING  CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON						
Topposition and the state of th	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR						
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE						
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL						
(Submit Original Form Only)  Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF						
	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE  RECOMPLETE - DIFFERENT FORMATION	OTHER:						
	CONVERT WELL TYPE  OMPLETED OPERATIONS. Clearly show all p		es etc						
	the operator changed from Chevr								
BLM #579173									
State and Fee Bond #104	312762								
	••		RECEIVED						
			MAY 1 8 2007						
	\								
Kudlofacka			DIV. OF OIL, GAS & MINITE						
Kenneth W. Jackson	Regulatory Specialist ChevronTo	exaco for Chevron U.S.A. Inc.	N0210						
NAME (PLEASE PRINT) JAK SIGNATURE James	nes L. Death R Death	TITLE VICE F	President-land						
(This space for State use only)  APPROV	ED 91301 2004		RECEIVED						

(5/2000)

Division of Oil, Gas and Mining (s
Earlene Russell, Engineering Technician

(See Instructions on Reverse Side)

SEP 2 8 2004

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-67532		
SUNDRY NOTICES AND REPOR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
Do not use this form for proposals to drill new wells, significantly deepen existing wells below		7. UNIT OF CA AGREEMENT NAME:	
driff horizontal laterals. Use APPLICATION FOR PERMIT TO DR	RILL form for such proposals.	8. WELL NAME and NUMBER:	
1. TYPE OF WELL OIL WELL GAS WELL OTHE	RUNFILENIIA	FEDERAL A 18-7-26 #12	
2. NAME OF OPERATOR: XTO ENERGY INC.		9. API NUMBER: 4301530445	
3. ADDRESS OF OPERATOR:	PHONE NUMBER: (FOE) 324 1000	10. FIELD AND POOL, OR WILDCAT: BUZZARD BENCH ABO	
2700 Farmington Ave. Bidg k <sub>CITY</sub> Farmington <sub>STATE</sub> NM 4. LOCATION OF WELL	<sub>ZIP</sub> 87401 (505) 324-1090	BOZZANO BENOMABO	
FOOTAGES AT SURFACE: 1815' FNL & 897' FWL		COUNTY: EMERY	
QTRIQTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWNW 26 18S	07E	STATE: UTAH	
11. CHECK APPROPRIATE BOXES TO INDIC	CATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION		
ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION	
NOTICE OF INTENT (Submit in Duplicate)  ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL	
Approximate date work will start: CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON	
CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR	
CHANGE TUBING	PLUG AND ABANDON PLUG BACK	VENT OR FLARE  WATER DISPOSAL	
SUBSEQUENT REPORT (Submit Original Form Only)  CHANGE WELL NAME  CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF	
Date of work completion: COMMINGLE PRODUCING FORMATIC		OTHER: SURFACE	
CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	COMMINGLE	
TO Energy Inc. proposes to surface commingle the following Propose	llowing two wells into our Orangevill . & 897' FWL; 43-015-30445; UTU-6 & 1831' FEL; 43-015-30452; UTU-6	e CDP: 7532; Buzzard Bench 8535; Buzzard Bench	
ANDLLY & PERKINS	REGULATORY	COMPLIANCE TECH	
NAME (PLEASE PRINT)	THEE		
SIGNATURE MOLLY C. Talkus	DATE 6/23/2005		
Accepted by the Utah Division of Oil, Gas and Mining  Date: 7/8/05	Federal Approval Of This Action Is Necessary	RECEIVED JUN 2 9 2005	
	a instructions on Reverse Side)	DIV. OF OIL, GAS & MINING	
By: Usi Ki Lut	- Jun. 22	THE STEE GAS & MINING	

					JALL.
IN WELLS FROM COASTAL STATEMENT	il c	302425	!	<u>i</u> _	
IN WELLS PRODUCED TO SERVICE TO S	:8990		i		
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FORM 9

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:				
	6 IE INIDIANI ALI OTTES OD TRICE MANS.				
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:				
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:				
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER:  MULT St of Utgg 03-122				
2. NAME OF OPERATOR:  XTO ENERGY INC.	9. API NUMBER: MULTIPLE 43 015 3049				
3. ADDRESS OF OPERATOR: PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:				
382 CR 3100 CITY AZTEC STATE NM ZIP 87410 (505) 333-3100					
FOOTAGES AT SURFACE: MULTIPLE	COUNTY: EMERY				
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH				
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA				
TYPE OF SUBMISSION TYPE OF ACTION					
NOTICE OF INTENT (Submit in Duplicate)  ACIDIZE  DEEPEN  ALTER CASING  FRACTURE TREAT	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL				
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON				
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR				
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE				
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL				
Date of work completion:	WATER SHUT-OFF				
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	✓ OTHER: SURFACE  COMMINGLE				
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume					
XTO Energy Inc. applied for surface commingle on the attached list of wells on 7/5/07 and 3 received on 7/13/07. Due to the rejection of the Federal application, XTO would like to with and subsequent work will not be done.	State of UT DOGM approval was				
NAME (DI EASE DRINT) LORRI D. BINGHAM) TITLE REGULATORY	COMPLIANCE TECH				
White (FLENOL FRAM)	COM ENTITION TEOM				
SIGNATURE DATE 9/23/2008					
This space for State use only)	RECEIVED				

liteb Wells Sind	non Comminated	4 Useralinatan	CDD
	ace Commingled a		
State of Utah FO 02-186	43-015-30533	Producing	State
State of Utah FO 02-188	43-015-30553	Producing	State
State of Utah GG 03-122	43-015-30499	Producing	State
State of Utah GG 04-115	43-015-30504	Producing	State
State of Utah HH 03-133	43-015-30500	Producing	State
State of Utah KK 32-144	43-015-30567	Producing	State
State of Utah QQ 31-201	43-015-30592	Producing	State
State of Utah SS 22-165	43-015-30520	Producing	State
State of Utah T 36-10	43-015-30268	Producing	State
State of Utah T 36-100	- 43-015-30506	Producing	State
UP&L 06-102	43-015-30441	Producing	State
UP&L 06-103	43-015-30483	Producing	State
UP&L 06-104	43-015-30442	Producing	State
UP&L Federal 01-101	43-015-30511	Producing	Federal
Utah Federal 01-205D	> 43-015-30589	Producing	Federal
Utah Federal 16-7-35-21	43-015-30602	Producing	Federal
Utah Federal 16-7-35-32	43-015-30603	Producing	Federal
Utah Federal 17-7-12-22D	43-015-30605	Producing	Federal
Utah Federal 17-7-12-24D	43-015-30604	Producing	Federal
Utah Federal 17-7-12-42	- 43-015-30591	Producing	Federal
Utah Federal 17-7-12-43	43-015-30601	Producing	Federal
Utah Federal 17-7-3-41D	43-015-30697	Producing	Federal
Utah Federal KK 01-140	43-015-30507	Producing	Federal
Utah Federal KK 01-141	43-015-30559	Producing	Federal
Utah Federal M 06-25	- 43-015-30292	Producing	Federal
WH Leonard 15-127	43-015-30485	Producing	State
Wm S Ivie 09-118	43-015-30443	Producing	State
Zion's Federal 35-135R	43-015-30521	Producing	Federal
Zion's Federal 17-7-2-11	43-015-30590	Producing	Federal
Zion's Federal 35-137	. 43-015-30587	Producing	Federal

Sundry Number: 24808 API Well Number: 43015304990000

	STATE OF UTAH			FORM 9				
ı	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS, AND MI		i	5.LEASE DESIGNATION AND SERIAL NUMBER: ML-48221				
SUNDR	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:						
Do not use this form for procurrent bottom-hole depth, FOR PERMIT TO DRILL form		7.UNIT or CA AGREEMENT NAME: HUNTINGTON CBM						
1. TYPE OF WELL Gas Well				8. WELL NAME and NUMBER: ST OF UT GG 03-122				
2. NAME OF OPERATOR: XTO ENERGY INC				<b>9. API NUMBER:</b> 43015304990000				
3. ADDRESS OF OPERATOR: 382 Road 3100, Aztec, NN	Л, 87410 505 333-31		NE NUMBER: xt	9. FIELD and POOL or WILDCAT: BUZZARD BENCH				
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1256 FSL 1260 FWL				COUNTY: EMERY				
QTR/QTR, SECTION, TOWNSH	HP, RANGE, MERIDIAN: 03 Township: 17.0S Range: 08.0E Mer	ridian:	S	STATE: UTAH				
11. CHECI	K APPROPRIATE BOXES TO INDICA	ATE NA	ATURE OF NOTICE, REPOR	RT, OR OTHER DATA				
TYPE OF SUBMISSION			TYPE OF ACTION					
	ACIDIZE		LTER CASING	CASING REPAIR				
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	□ c	HANGE TUBING	CHANGE WELL NAME				
Approximate date work will start.	CHANGE WELL STATUS		OMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE				
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	□ F	RACTURE TREAT	NEW CONSTRUCTION				
4/11/2012	OPERATOR CHANGE		LUG AND ABANDON	PLUG BACK				
 	✓ PRODUCTION START OR RESUME		ECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION				
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION		IDETRACK TO REPAIR WELL	TEMPORARY ABANDON				
	TUBING REPAIR		ENT OR FLARE	WATER DISPOSAL				
DRILLING REPORT								
Report Date:	WATER SHUTOFF	⊔ s	I TA STATUS EXTENSION	APD EXTENSION				
	WILDCAT WELL DETERMINATION	c	THER	OTHER:				
l .	COMPLETED OPERATIONS. Clearly shown as returned this well to pro 4/11/2012.			Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY May 11, 2012				
NAME (PLEASE PRINT)	PHONE NUM	BER	TITLE					
Barbara Nicol	505 333-3642		Regulatory Compliance Tec	cn 				
SIGNATURE N/A			<b>DATE</b> 4/12/2012					